

10 April 2000

PERFORMANCE SPECIFICATION

FOR THE

MAGAZINE, 9MM

U.S. Army TACOM-ARDEC
Picatinny Arsenal, NJ 07806-5000

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

FSC: 1005

Attachment 01

1. SCOPE

1.1 Scope. This specification covers the 9mm Magazine utilized in the M9 Pistol.

2. APPLICABLE DOCUMENTS

2.1 General. The documents listed in this section are specified in sections 3 and 4 of this specification. This section does not include documents in other sections of this specification or recommended for additional information or as examples. While every effort has been made to ensure the completeness of this list, document users are cautioned that they must meet all requirements documents cited in sections 3 and 4 of this specification, whether or not they are listed.

2.2 Government documents.

2.2.1 Specifications, standards, and handbooks. The following specifications, standards and handbooks form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those listed in the issue of the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto, cited in the solicitation (see 6.2).

SPECIFICATIONS

FEDERAL

P-C-111	-	Carbon Removing Compound
P-D-680	-	Dry Cleaning and Degreasing Solvent
VV-L-800	-	Lubricating Oil, General Purpose Preservative (Water-displacing, Low Temperature)

DEPARTMENT OF DEFENSE

MIL-PRF-372	-	Cleaning Compound, Solvent, for Bore of Small Arms and Automatic Aircraft Weapons
MIL-PRF-2104	-	Lubricating Oil, Internal Combustion Engine, Tactical Service
MIL-H-5606	-	Hydraulic Fluid, Petroleum Base; Aircraft; Missile and Ordnance

MIL-DTL-12468	-	Decontaminating Agent, STB
MIL-L-14107	-	Lubricating Oil, Weapons, Low Temperature
MIL-L-46000	-	Lubricant, Semi-fluid (Automatic Weapons)
MIL-H-46170	-	Hydraulic Fluid, Fire-Inhibited, Fire Resistant Synthetic Hydrocarbon Base
MIL-D-50030	-	Decontaminating Agent, DS2
A-A-52624	-	Antifreeze, Multi Engine Type
A-A-59104	-	Insect Repellent, Clothing and Personal Application
MIL-PRF-63460	-	Lubricant, Cleaner and Preservative for Weapons and Weapon Systems
MIL-DTL-83133	-	Turbine Fuel, Aviation, Kerosene Types

STANDARDS

DEPARTMENT OF DEFENSE

MIL-STD-810	-	Environmental Engineering Considerations and Laboratory Tests
MIL-STD-1916	-	DOD Preferred Methods for Acceptance of Product

(Unless otherwise indicated, copies of the above specifications, standards, and handbooks are available from the Standardization Documents Order Desk, 700 Robbins Avenue, Bldg. 4D, Philadelphia, PA 19111-5094.)

2.2.2 Other Government documents, drawings, and publications. The following other Government documents, drawings, and publication of the exact revision listed below form a part of this specification to the extent specified herein.

DRAWINGS

US ARMY ARMAMENT RESEARCH, DEVELOPMENT AND ENGINEERING CENTER (ARDEC)

9345211	-	Cartridge, 9MM: M882
9346412	-	Pistol, Semiautomatic, 9MM: M9

PUBLICATIONS

TM 9-1005-317-10 - Operator's Manual, Pistol, 9mm, M9

(Copies of other Government documents, drawings, and publications required by contractors in connection with specific acquisition functions should be obtained from U.S. Army TACOM-ARDEC, AMSTA-AR-QAW-E, Picatinny Arsenal, NJ 07806-5000.)

2.3 Non-Government publications. The following documents form a part of this document to the extent specified herein. Unless otherwise specified, the issues of the documents which are DoD adopted are those listed in the issue of the DODISS cited in the solicitation. Unless otherwise specified, the issues of documents not listed in the DODISS are issues of the documents cited in the solicitation.

ASTM D910	-	Standard Specification for Aviation Gasolines
ASTM D975	-	Standard Specification for Diesel Fuel Oils

(Application for copies of ASTM publications should be addressed to the American Society for Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959.)

2.4 Order of precedence. In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

3. REQUIREMENTS

3.1 Design verification. When specified in the contract, (see 6.2), a sample of the 9mm magazines shall be subjected to design verification in accordance with 4.2.

3.2 First article. When specified in the contract order (see 6.2), a sample of the 9mm magazines shall be subjected to first article inspection in accordance with 4.3.

3.3 Materials. Unless otherwise specified, the materials selected are the prerogative of the contractor provided all materials are capable of fully meeting the operating, interface, ownership and support, and operating environment requirements specified herein.

3.4 Operating requirements. Each magazine shall provide the following functional, operational, and performance capabilities.

3.4.1 Magazine capacity. The magazine shall be capable of holding exactly 15 rounds of M882 9mm ammunition (drawing 9345211).

3.4.2 Maintenance. The magazine shall be able to be completely cleaned in accordance with the procedures specified in TM 9-1005-317-10 without the use of any tools to disassemble or reassemble the magazine. The magazine shall only be capable of reassembling in one way.

3.4.3 Function. The magazine shall operate without stoppages or unserviceable parts when firing M882 9mm ammunition (drawing 9345211) from the M9 9mm pistol (drawing 9346412), when fired in the following attitudes; normal firing attitude, rotated 180° up-side down, rotated 90° horizontally to the left and right, muzzle up and down.

3.4.4 Finish. Magazine protective finishes shall be a dull black or gray and non-reflective.

3.4.5 Magazine release. When the magazine catch on the M9 9mm pistol is depressed it shall disengage an empty magazine and a full magazine, and the magazine shall drop out of the receiver of its own weight.

3.4.6 Round count. The magazine shall have a visual indication of the number of rounds remaining, indicating the 5th, 10th, and 15th round in the magazine.

3.4.7 Slide catch. When the last round in a magazine is fired from the M9 9mm pistol (drawing 9346412), the magazine mechanism shall automatically engage the pistol slide stop keeping the slide in the rear locked position.

3.4.8 Marking. The magazine shall be marked with the Manufacturer's code, item designation, month and year (plus or minus 2 months) of manufacture, and "FOR LAW ENFORCEMENT OR MILITARY USE ONLY" in an area that is not subject to wear or that is obstructed from view when removed from the weapon.

3.4.9 Operation. The magazine and all moving components shall operate throughout their full range of travel without binding.

3.4.10 Rough handling. The magazine shall remain intact and operational after being dropped from a height of 1.5 meters.

3.5 Interface requirements. Each magazine shall accommodate the following inputs and interfaces.

3.5.1 Protrusion. The magazine shall not protrude more than 4mm below the bottom of the magazine well of the M9 9mm pistol (drawing 9346412). The floorplate of the magazine shall fall within the envelope specified in Figure 1.

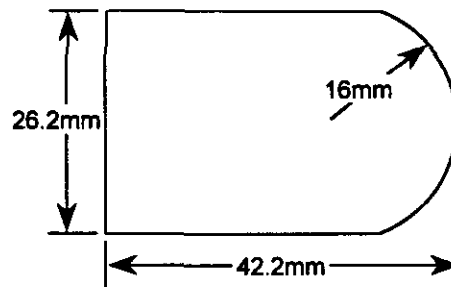


Figure 1.

3.5.2 Fit and retention. The magazine shall fit into the M9 9mm pistol (drawing 9346412), and shall be positively retained in place by the magazine catch. The magazine be capable of being inserted into a pistol with a minimum well size as shown in Figure 2. The magazine shall contain magazine catch slots on both sides of the magazine to accommodate both a left and right hand assembled magazine catch assembly. The magazine will not be able to be removed (or released) without the activation of the magazine release button. Location of the magazine catch slots shall fall within the dimensions specified in Figure 3.

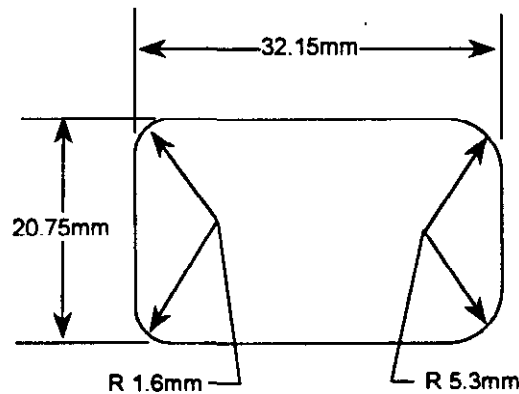


Figure 2.

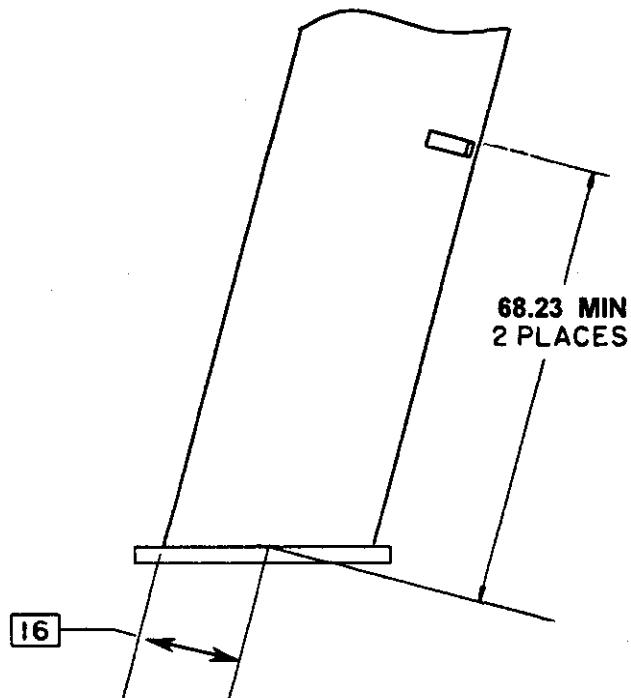


Figure 3.

3.5.3 Weight. The weight of an empty magazine shall not exceed 0.25 pounds.

3.5.4 Chemical resistance. The magazine and its components shall not be degraded by exposure to the chemicals used in the military training, maintenance and combat environments.

3.6 Ownership and support requirement. Each magazine shall possess the following life cycle ownership characteristics.

3.6.1 Magazine Reliability. The magazine shall be capable of firing 2500 rounds of M882 9mm ammunition (drawing 9345211), when mounted in the M9, 9mm pistol (drawing 9346412) with no more the 3 magazine related stoppages or malfunctions.

3.6.2 Pistol Durability. The function and durability of the M9, 9mm Pistol (drawing 9346412) shall not be adversely affected when a total of 5000 rounds of M882 9mm ammunition (drawing 9345211) are fired in a pistol utilizing the magazine.

3.6.3 Maintainability. The maximum time required to repair (MTTR) the 9mm Magazine shall not exceed 0.25 hours. The time to repair is defined, as the total time required to restore the

magazine to operation, including diagnostic time, after a stoppage or unserviceable part occurs. The magazine shall be repairable in accordance with the procedures specified in TM 9-1005-317-10.

3.7 Operational environment requirements. Each magazine shall operate under the following environmental conditions without damage or loss of performance.

3.7.1 Corrosion resistance. The magazine shall be free of corrosion and function as intended after exposure to a salt fog atmosphere.

3.7.2 Fungus resistance. The magazine and its components shall not be degraded by exposure to tropical climate fungus, rot, or mildew.

3.7.3 Temperature. The magazine shall operate at temperatures between -40° C to +60° C.

3.7.4 Pre-load. The magazine shall be capable of fully functioning without fail after being fully loaded and stored for 30 days.

3.8 Workmanship. The magazine shall be free of dents, scratches, cracks, sharp edges, and any other defects, which may affect functioning of either the magazine or the pistol.

4. Verification

Table I. REQUIREMENTS/VERIFICATION CROSS REFERENCE MATRIXMETHOD OF VERIFICATION

N/A - Not applicable

1 - Analysis

2 - Demonstration

3 - Examination

4 - Test

CLASSES OF VERIFICATION

A - Design verification

B - First Article inspection

C - Conformance inspection

Section 3 Requirement	Verification Methods					Verification Class			Section 4
	NA	1	2	3	4	A	B	C	
3.1 Design verification				X	X	X			4.2
3.2 First Article				X	X		X		4.3
3.3 Design, Materials and manufacturing process	X								
3.4.1 Magazine capacity				X		X	X	X	4.5.1
3.4.2 Maintenance				X		X	X		4.5.2
3.4.3 Function					X	X	X	X	4.5.3
3.4.4 Finish				X		X	X	X	4.5.4
3.4.5 Magazine release					X	X	X	X	4.5.5
3.4.6 Round count				X		X	X	X	4.5.6
3.4.7 Slide catch					X	X	X	X	4.5.7
3.4.8 Marking				X		X	X	X	4.5.8
3.4.9 Operation				X		X	X	X	4.5.9
3.4.10 Rough handling					X	X	X		4.5.10
3.5.1 Protrusion				X		X	X	X	4.5.11
3.5.2 Fit and retention				X		X	X	X	4.5.12
3.5.3 Weight				X		X	X		4.5.13
3.5.4 Chemical resistance					X	X			4.5.14
3.6.1 Magazine reliability					X	X	X	X	4.5.15
3.6.2 Pistol durability					X	X			4.5.16
3.6.3 Maintainability			X			X			4.5.17
3.7.1 Corrosion resistance					X	X	X	X	4.5.18
3.7.2 Fungus resistance		X				X			4.5.19
3.7.3 Temperature					X	X			4.5.20
3.7.4 Preload					X	X	X		4.5.21
3.8 Workmanship			X			X	X	X	4.5.22

4.1 Classification of verification. The verification requirements specified herein are classified as follows:

- a. Design verification (see 4.2).
- b. First article inspection (see 4.3).
- c. Conformance inspection (see 4.4).

4.1.1 Verification conditions. Unless otherwise specified, all verifications shall be performed in accordance with the test conditions specified in 4.5.

4.2 Design verification. When specified in the contract, a sample of the 9mm magazines shall be subjected to design verification in accordance with Table I.

4.2.1 Design verification quantity. Design verification shall be performed on a sample of 20 9mm magazines as specified in Table II.

Table II. Design verification

Inspection or test	Quantity to be tested	Requirement	Test method
Magazine capacity	All	3.4.1	4.5.1
Maintenance	4	3.4.2	4.5.2
Function	All	3.4.3	4.5.3
Finish	All	3.4.4	4.5.4
Magazine release	All	3.4.5	4.5.5
Round count	All	3.4.6	4.5.6
Slide catch	All	3.4.7	4.5.7
Marking	All	3.4.8	4.5.8
Operation	All	3.4.9	4.5.9
Rough handling	5	3.4.10	4.5.10
Protrusion	All	3.5.1	4.5.11
Fit and retention	All	3.5.2	4.5.12
Weight	All	3.5.3	4.5.13
Chemical resistance	<u>1/</u>	3.5.4	4.5.14
Reliability	4	3.6.1	4.5.15
Durability	4	3.6.2	4.5.16
Maintainability	2	3.6.3	4.5.17
Corrosion resistance	5	3.7.1	4.5.18
Fungus resistance	<u>2/</u>	3.7.2	4.5.19
Temperature	3	3.7.3	4.5.20
Preload	5	3.7.4	4.5.21
Workmanship	All	3.8	4.5.22

1/ Non-metallic components

2/ Verified by analysis

4.2.2 Verifications to be performed. The design verification shall be performed in accordance with Table II.

4.2.3 Design verification rejection. If any item of the sample fails to comply with the design verification requirements, the sample shall be rejected. The design verification sample shall be rejected if any one of the following occurs:

a. The materials and process techniques utilized to manufacture the sample can not be applied in normal production.

b. The equipment utilized to manufacture the sample does not represent the equipment to be used in normal production.

4.3 First article. When specified in the contract, a sample of the 9mm Magazine shall be subjected to first article verification in accordance with Tables I and III. The first article shall be selected from the magazines produced prior to the beginning of contractual quantity production. The first article shall be representative of production processes to be used during contractual quantity production.

4.3.1 First article quantity. First article verification shall be performed on a sample of 15 9mm magazines.

4.3.2 Inspections to be performed. The first article verification shall be performed in accordance with Table III.

Table III. First article verification

Inspection or test	Quantity to be tested	Requirement	Test method
Magazine capacity	All	3.4.1	4.5.1
Maintenance	3	3.4.2	4.5.2
Function	All	3.4.3	4.5.3
Finish	All	3.4.4	4.5.4
Magazine release	All	3.4.5	4.5.5
Round count	All	3.4.6	4.5.6
Slide catch	All	3.4.7	4.5.7
Marking	All	3.4.8	4.5.8
Operation	All	3.4.9	4.5.9
Rough handling	5	3.4.10	4.5.10
Protrusion	All	3.5.1	4.5.11
Fit and retention	All	3.5.2	4.5.12
Weight	All	3.5.3	4.5.13
Reliability	3	3.6.1	4.5.15
Corrosion resistance	3	3.7.1	4.5.18
Preload	3	3.7.4	4.5.21
Workmanship	All	3.8	4.5.22

4.3.3 First article rejection. If any item of the sample fails to comply with the first article requirements, the sample shall be rejected.

4.4 Conformance verification.

4.4.1 Lot formation. Lot formation shall be in accordance with the lot formation requirement of MIL-STD-1916, paragraph 4.2. The lot size shall not exceed one month's production.

4.4.2 Conformance inspection. Conformance examinations and tests shall be as specified in Table IV. Sampling shall be conducted in accordance with MIL-STD-1916 using the verification levels specified in Table IV.

Table IV. Conformance verification

Inspection or test	Verification Level	Requirement	Test method
Magazine capacity	Level II	3.4.1	4.5.1
Function	Level II	3.4.3	4.5.3
Finish	Level II	3.4.4	4.5.4
Magazine release	Level III	3.4.5	4.5.5
Round count	Level II	3.4.6	4.5.6
Slide catch	Level II	3.4.7	4.5.7
Marking	Level II	3.4.8	4.5.8
Operation	Level II	3.4.9	4.5.9
Protrusion	Level II	3.5.1	4.5.11
Fit and retention	Level III	3.5.2	4.5.12
Reliability	2 magazines	3.6.1	4.5.15
Corrosion resistance	Level I	3.7.1	4.5.18
Workmanship	Level III	3.8	4.5.22

4.5 Methods of verification.

4.5.1 Magazine capacity. Fully load each sample magazine with M882 9mm cartridges. Failure of the magazine to hold exactly 15 M882 rounds shall result in failure of the test.

4.5.2 Maintenance. This requirement shall be verified during reliability testing.

4.5.3 Function. For Design Verification and First Article testing only, each sample magazines shall be fully loaded with M855 ammunition and five rounds from each magazine shall be fired in each of the following attitudes; normal firing attitude, rotated 180° up-side down, rotated 90° horizontally to the left. The sample magazines shall be reloaded and five rounds from each magazine shall be fired in each of the

following attitudes; rotated 90° horizontally to the right, muzzle up, and down. For Conformance Verification testing, each sample magazine shall be tested for functioning by firing a fully loaded magazine of M882 ammunition through the M9 pistol in the standard firing attitude. Each stoppage shall be recorded and a failure analysis performed to determine the cause of the stoppage. A stoppage attributed to the pistol shall not be cause for rejection of the magazine. The occurrence of a magazine related pistol stoppage, failure of the pistol slide to remain to the rear after the last round in the magazine is fired or failure of the magazine to be retained in the pistol during firing shall result in failure of the function test. Function firing shall be accomplished with the pistol hand-held or in a Government approved fixture simulating hand held firing.

4.5.4 Finish. Visually inspect the magazine to determine compliance with 3.4.4.

4.5.5 Magazine release. Each empty sample magazine shall be inserted into an M9 pistol and then the magazine release will be depressed. The sample magazines shall then be loaded with 15 rounds of M855 ammunition and the test repeated. Failure of the magazine to fall of it's own weight shall result in failure of the test.

4.5.6 Round count. Visually examine the magazine to determine compliance with 3.4.6.

4.5.7 Slide catch. A 9mm dummy cartridge shall be loaded into each magazine and the magazine inserted into a M9 pistol. The pistol slide shall be manually pulled to the rear and released to eject the dummy cartridge. Failure of the slide to remain in the rear locked position shall result in failure of the test.

4.5.8 Marking. Visually examine each sample magazine to determine compliance with 3.4.8.

4.5.9 Operation. Visually and manually examine each sample magazine to determine compliance with 3.4.9.

4.5.10 Rough handling. Each magazine shall be fully loaded with M882 9mm cartridges dropped from a height of 1.5 meters onto a flat concrete surface in the orientations specified below.

- a. Floorplate impacting flat on the bare floor.

- b. Toe of floorplate impacting the bare floor.
- c. Heel of floorplate impacting the bare floor.
- d. Left-hand edge of floorplate impacting the bare floor.
- e. Right-hand edge of floorplate impacting the bare floor.

The magazine shall remain intact and no rounds shall separate from the magazine. The magazines shall then be loaded into a M9 pistol and the full load of cartridges shall then be fired. The occurrence of a magazine related pistol stoppage, failure of the pistol slide to remain to the rear after the last round in the magazine is fired or failure of the magazine to be retained in the pistol during firing shall result in failure of the test.

4.5.11 Protrusion. For each sample magazine, measure the dimensions of the floorplate and insert the magazine into the M9 pistol and measure the protrusion for compliance with 3.5.1.

4.5.12 Fit and retention. Inspect each sample magazine for conformance to the dimensional requirements of Figures 2 and 3. Insert both an empty and a fully loaded magazine into the M9 pistol. Visually and manually examine for fit and retention.

4.5.13 Weight. Weigh each sample magazine to determine compliance with 3.5.3.

4.5.14 Chemical resistance. Submerge samples of the non-metallic materials used in the magazine to each of the items listed in Table V for not less than 20 hours at 73 +/- 4 degrees F and 50 +/- 5 percent humidity. Remove the samples from the liquids, allow excess fluid to drain, and the samples to dry for at least 12 hours at ambient temperature. Inspect for evidence of chemical reaction, material degradation or damage. Any change in part size or material hardness shall result in failure of the test.

Table V. Chemicals, petroleum, oil, and lubricants

Bore cleaner, MIL-PRF-372	Hydraulic fluid, fire-resistant, MIL-H-46170
Dry cleaning solvent, P-D-680	Hydraulic fluid, petroleum, MIL-H-5606
Lubricant, MIL-L-46000	Antifreeze, A-A-52624
Lubricating oil, MIL-L-14107	Carbon removing compound, P-C-111
Cleaner, lubricant, preservative, MIL-PRF-63460	Lubricating oil, VV-L-800
Gasoline ASTM D 910	Turbine fuel, JP-8, MIL-DTL-83133
Diesel fuel, (DL-2), ASTM D 975	Lubricating oil, MIL-PRF-2104
(Low Sulfur No. 2)	Chemical agent decontaminates, DS2,
Insect repellent, A-A-59104	MIL-D-50030
Chemical agents decontaminates, STB,	
MIL-DTL-12468	

4.5.15 Magazine reliability. The sample magazines shall be subjected to a reliability test by firing 2500 rounds of M882 9mm ammunition on each magazine in an M9 pistol. A total of 2 pistols shall be used for this test with an equal number of rounds being fired in each pistol with each sample magazine. Firing shall be accomplished with the pistol hand-held or held in a fixture simulating hand firing. Firing shall be in series of approximately 500 rounds using fully loaded magazines whenever possible. The first series shall be fired slowly (each shot being deliberately spaced at approximately 2 second intervals); and the remaining series shall be fired in rapid succession. The barrel shall be cooled after each 250 rounds. The sample magazines shall be rotated through each pistol until a total of 2500 rounds have been fired through each magazine. The occurrence of more than 3 magazine related pistol stoppages (including failure of the pistol slide to remain to the rear after the last round in the magazine is fired), failure of the magazine to be retained in the pistol during firing, or the failure of any component part of the magazine shall result in failure of the reliability test.

4.5.15.1 Cleaning and lubrication. The pistol and magazines shall be cleaned and lubricated with lubricant per MIL-PRF-63460 after each series of approximately 500 rounds, and at the close of each day's firing the pistol shall be protected against corrosion. No magazine parts shall be altered or replaced.

4.5.16 Pistol durability. The results from the reliability test specified in 4.5.15 will be used to verify conformance with pistol durability requirement. The failure of any pistol component that is attributable to the magazine shall result in failure of the durability test.

4.5.17 Maintainability. After the completion of the Reliability tests two magazines will be fully disassembled, cleaned, and reassembled while being timed to determine compliance with 3.6.2.

4.5.18 Corrosion resistance. The sample magazines shall be exposed to a 5 per cent salt fog test in accordance with Method 509.3 of MIL-STD-810. The magazines shall be oriented in an upright position in the salt fog cabinet. The test duration shall be 48 hours. The sample shall be rejected if corrosion is found anywhere on the magazine.

4.5.19 Fungus resistance. Satisfy the fungus resistance requirement by materials analysis. Verify by analysis or evaluation that the magazine contains only fungus inert materials or treated materials to make them fungus inert or resistant.

4.5.20 Temperature Evaluation.

4.5.20.1 High temperature test. The sample magazines shall be tested for the high temperature requirement by firing 500 rounds of M882 9mm Cartridges on each magazine in a M9 pistol. The pistol, the sample magazines and at least 500 rounds of ammunition for each magazine shall be initially conditioned at +60°C for at least 4 hours. The pistols shall be fired hand-held, in 100 round cycles. If the pistols are fired outside of the hot chamber, they shall be returned to the hot chamber for a minimum dwell time of two hours between each cycle to allow the pistol to return to the conditioned temperature. The sample magazines shall be rotated through the pistol until a total of 500 rounds has been fired through each magazine. Cleaning and lubricating with lubricant per MIL-PRF-63460 of the pistol and magazines shall be accomplished prior to the test and at 500 rounds. The occurrence of more than 2 magazine related pistol stoppages (including failure of the pistol slide to remain to the rear after the last round in the magazine is fired), failure of the magazine to be retained in the pistol during firing, or the failure of any component part of the magazine shall result in failure of the high temperature test.

4.5.20.2 Low temperature test. The sample magazines shall be tested for the low temperature requirement by firing 500 rounds of M882 9mm Cartridges on each magazine in a M9 pistol. The pistol, the sample magazines and at least 500 rounds of ammunition for each magazine shall be initially conditioned at -40°C for at least 4 hours. The pistols shall be fired handheld, in 100 round cycles, with a minimum dwell time of two hours between each cycle to allow the pistol to return to the conditioned temperature. The sample magazines shall be rotated through the pistol until a total of 500 rounds have been fired through each magazine. Cleaning and lubricating with lubricant per MIL-L-14107 of the pistol and magazines shall be accomplished prior to the test and at 500 rounds. The occurrence of more than 2 magazine related pistol stoppages (including failure of the pistol slide to remain to the rear after the last round in the magazine is fired), failure of the magazine to be retained in the pistol during firing, or the

failure of any component part of the magazine shall result in failure of the low temperature test.

4.5.21 Pre-load. Fully load each sample magazine with M882 ammunition and store loaded for 30 days then fire 10 full cycles for a total of 150 rounds. The occurrence of more than 1 magazine related pistol stoppage (including failure of the pistol slide to remain to the rear after the last round in the magazine is fired), failure of the magazine to be retained in the pistol during firing, or the failure of any component part of the magazine shall result in failure of the pre-load test.

4.5.22 Workmanship. Visually examine the magazine for conformance with the workmanship requirements of 3.8.

5. PACKAGING

5.1 Packaging. For acquisition purposes, the packaging requirements shall be as specified in the contract or order (see 6.2). When actual packaging of materiel is to be performed by DOD personnel, these personnel need to contact the responsible packaging activity to ascertain requisite packaging requirements. Packaging requirements are maintained by the Inventory Control Point's packaging activity within the Military Department or Defense Agency, or within the Military Department's System Command. Packaging data retrieval is available from the managing Military Department's or Defense Agency's automated packaging files, CD-ROM products, or by contacting the responsible packaging activity.

6. NOTES

6.1 Intended use. The 9mm magazine is intended for use in the M9 9mm Pistol. The magazines covered by this specification are military unique because they must operate with a high reliability and under adverse combat conditions such as, rough handling, temperatures ranging from -40° to 60°C and in a corrosive environment. Commercial magazines may not operate with the required reliability or under these adverse conditions.

6.2 Acquisition requirements. Acquisition documents must specify the following:

- a. Title, number and date of this specification.

- b. Issue of DODISS to be cited in the solicitation, and if required, the specific issue of individual documents referenced (see 2.2.1).
- c. Packaging requirements (See 5.1).
- d. Requirements for Design verification (See 4.3).
- e. Requirements for First article (See 4.4).
- f. Government Furnished Material or equipment (See 6.4).
- g. Requirements for acceptance inspection equipment (AIE) designs. (See 6.3).
- h. Applicable national stock number.
- i. Serialization requirements, if applicable.
- j. Certificate of conformance for each lot or shipment of product.
- k. Requirements for demilitarization of excess magazines or components.
- l. Requirements to ensure legal safeguarding and use of design relative to commercial sale.

6.3 Contractor acceptance inspection equipment (AIE).

Provisions concerning the contractor's AIE used to verify the requirements of this specification should be specified in the contract.

6.4 Government furnished property. The contracting officer should arrange to furnish the property listed below:

M9 9MM Pistols (drawing 9346412)
M882 Ball 9MM Cartridges (drawing 9345211)

6.5 Drawings. Drawings listed in /section 2 of this specification under the heading U.S. Army Armament, Research, Development and Engineering Center (ARDEC) may also include drawings prepared by, and identified as U.S. Army Armament, Research and Development Command (ARRADCOM), Frankford Arsenal or Picatinny Arsenal drawings. Technical data originally prepared by these activities is now under the cognizance of ARDEC.

6.6 Submission of alternative conformance provisions. All contractor proposed alternative conformance provisions will be submitted to the Government for evaluation/approval as directed by the contracting activity.

6.7 Interface documents. The following documents are referenced in this specification for interface purposes only.

P-C-111	MIL-DTL-12468	A-A-59104
P-D-680	MIL-L-14107	MIL-PRF-63460
VV-L-800	MIL-L-46000	MIL-DTL-83133
MIL-PRF-372	MIL-H-46170	ASTM D 910
MIL-PRF-2104	MIL-D-50030	ASTM D 975
MIL-H-5606	A-A-52624	

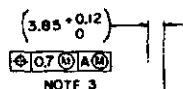
6.8 Subject term (key word) listing.

Small arms
Pistol
M9
Cartridge

NOTES:

- 1- SPEC. MIL-W-13855 AND MIL-P-48655 AND ANSI Y14.3 M-82 APPLY.
- 2- HIGH PRESSURE TEST SHALL BE PERFORMED ON BARREL 9346426, LOCKING BLOCK 9346425 AND SLIDE 9346488 AS COMPONENT PARTS AS ASSEMBLIES, OR ON COMPLETE PISTOLS. "P" AND "M" MARKINGS SHALL BE AS DEFINED ON RESPECTIVE COMPONENT DRAWINGS.
- 3- MAXIMUM DIMENSION ALLOWED FOR FINAL DEFLECTION SETTING.
- 4- APPLY BAR CODE LABEL IN THIS AREA CENTERED ON PISTOL CENTERLINE.

REV	DESCRIPTION	DATE	BY
A	REVISED TO ADD NOTE 2	1980-11-12	SM
B	REVISED TO ADD NOTE 3	1980-11-12	SM
C	REVISED TO ADD NOTE 4	1980-11-12	SM
D	REVISED TO ADD NOTE 5	1980-11-12	SM

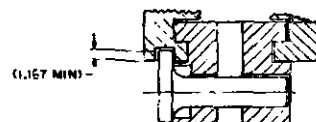
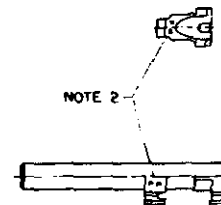


NOTE 3



SCALE 2/1

NOTE 2

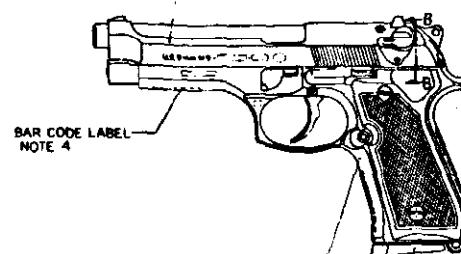


PARTIAL SECTION B-B

—SLIDE AND BARREL ASSEMBLY-9346419

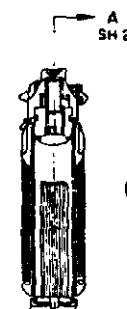


(39)



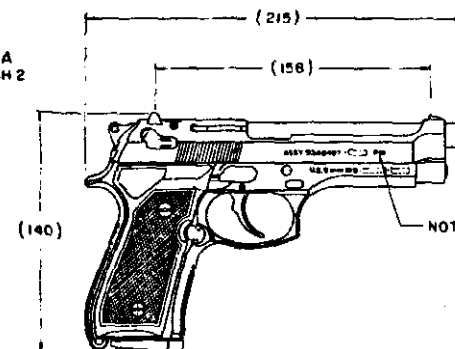
BAR CODE LABEL
NOTE 4

RECEIVER ASSEMBLY-9346480



A
SH 2

A
SH 2



(215)

(158)

(140)

NOTE 2

METRIC

MAGAZINE, CARTRIDGE -9346413

A	D
SHEET 2	SHEET 1
REVISION STATUS OF SHEETS	

SEE SEPARATE PARTS LIST-9346412		PART NO. 9346412	
REV	DESCRIPTION	REV	DESCRIPTION
A	REVISED TO ADD NOTE 2	B	REVISED TO ADD NOTE 3
C	REVISED TO ADD NOTE 4	D	REVISED TO ADD NOTE 5
PISTOL, SEMIAUTOMATIC		PISTOL, SEMIAUTOMATIC	
9MM: M9		9MM: M9	
F 19200		9346412	
1/1		1/1	

52.212-4 Contract Terms and Conditions--Commercial Items.

As prescribed in 12.301 (b)(3), insert the following clause:

CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (MAY 1999)

- (a) **Inspection/Acceptance.** The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. The Government must exercise its post-acceptance rights--
- (1) Within a reasonable time after the defect was discovered or should have been discovered; and
 - (2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.
- (b) **Assignment.** The Contractor or its assignee's rights to be paid amounts due as a result of performance of this contract, may be assigned to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727).
- (c) **Changes.** Changes in the terms and conditions of this contract may be made only by written agreement of the parties.
- (d) **Disputes.** This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.
- (e) **Definitions.** The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.
- (f) **Excusable delays.** The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.
- (g) **Invoice.** The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized,) to the address designated in the contract to receive invoices. An invoice must include--
- (1) Name and address of the Contractor;
 - (2) Invoice date;
 - (3) Contract number, contract line item number and, if applicable, the order number;
 - (4) Description, quantity, unit of measure, unit price and extended price of the items delivered;
 - (5) Shipping number and date of shipment including the bill of lading number and weight of shipment if shipped on Government bill of lading;
 - (6) Terms of any prompt payment discount offered;
 - (7) Name and address of official to whom payment is to be sent; and
 - (8) Name, title, and phone number of person to be notified in event of defective invoice. Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) Circular A-125, Prompt Payment. Contractors are encouraged to assign an identification number to each invoice.
- (h) **Patent indemnity.** The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.
- (i) **Payment.** Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) Circular A-125, Prompt Payment. If the Government makes payment by Electronic Funds Transfer (EFT), see 52.212-5 (b) for the appropriate EFT clause. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.
- (j) **Risk of loss.** Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:
- (1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or
 - (2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.
- (k) **Taxes.** The contract price includes all applicable Federal, State, and local taxes and duties.
- (l) **Termination for the Government's convenience.** The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.
- (m) **Termination for cause.** The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.
- (n) **Title.** Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.
- (o) **Warranty.** The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- (p) **Limitation of liability.** Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.
- (q) **Other compliances.** The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.
- (r) **Compliance with laws unique to Government contracts.** The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 327, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistle blower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.
- (s) **Order of precedence.** Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:
- (1) The schedule of supplies/services.
 - (2) The Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to Government Contracts paragraphs of this clause.
 - (3) The clause at 52.212-5.
 - (4) Addenda to this solicitation or contract, including any license agreements for computer software.
 - (5) Solicitation provisions if this is a solicitation.
 - (6) Other paragraphs of this clause.
 - (7) The Standard Form 1449.
 - (8) Other documents, exhibits, and attachments.
 - (9) The specification.

(End of clause)

1833 19200 SD F 0001_0001_U_N
May 5, 2000 10:39 AM

HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)		1. DATE PREPARED 09 May 11	REPORT NUMBER/ISSUE MIL (AR) 1687
2. MATERIAL (NOMENCLATURE) / ASSEMBLY Cartridge, 3mm, Ball, NATO, M882		3. WORK IN 1833	4. DRAWING F
5. APPROVED PERSONAL DOCUMENT CONTROL/ISSUANCE SAFETY MARK 22.7102			
PART I - GENERALITY (Applicable and Comparative Labels)			
6. IDENTIFICATION NA	7. DANGER WORD NA	8. HAZARDOUSITY DETERMINATION NA	
PART II - HAZARDS			
9. FIRE Low	10. AUTO IGNITION TEMP NA	11. FLASH POINT NA	12. MISADDITIONAL PRECAUTION Toxic, Avoid Inhalation and Ingestion
13. HAZARDOUS REACTION INFORMATION	14. EXPLOSION Low	15. EXPLOSION TEMP (°C) NA	16. PRESS NA
17. HAZARDOUS REACTION INFORMATION (Doubt) Non Toxic	18. HAZARDOUS REACTION INFORMATION (Doubt) Class 1.4		
19. SPECIAL INSTRUCTIONS (in addition to those on label and packaging) RefDwg: 9343211 and Spec: MIL-C-70308 Approved Packaging Drawings: 9304945, 9306205, 9306206, 1263 R028 NEN: 1305-01-173-0358 DODIC: A369 UNMark: 0013			
PART III - SHIPPING / STORAGE CLASSIFICATION OF ITEM WHEN PACKED (IN ACCORDANCE WITH APPROVED PACKING INSTRUCTIONS)			
20. DOT HAZARD CLASS 1.4	21. DOT HAZARD CLASSIFICATION BY GROUP S	22. DOT HAZARD CLASSIFICATION 1.4S	23. DOT SPECIAL HAZARD See attached sheet
24. PREPARED BY E. W. BATRON	25. CHECKED BY <i>A. L. Sater</i>	26. APPROVED BY Safety Office, ARDEC	
27. APPROVED BY C. L. NGUYEN	28. CHECKED BY <i>Charles Nguyen</i>	29. APPROVED BY Safety Office, ARDEC	
30. APPROVED BY C. R. PETERS, F.E.	31. CHECKED BY <i>Peters</i>	32. APPROVED BY Safety Office, ARDEC	
<p>The information relating to safety (toxicity) contained in this document is limited to those substances when the document is part of a package or packaging which includes the document, testing, storage, handling, disposal, transportation, distribution, packaging, transportation, handling, disposal, inspection, repair or any other use of the item. (Contractor responsibility) which is specified in the contract. The safety data contained herein are examples which shall be used by the contractor to show contractor personnel as well as other personnel of hazards associated with the</p>		<p>preparation/production of the item. The information is made that compliance with the information provided will prevent any accidents to person or property or that additional precautions may not be appropriate. Neither the foregoing nor any act or failure to act by the Government is regarded as constituting a warranty of the item or its effect or failure the contractor of responsibility for the safety of contractor personnel or property and for the safety of the general public in connection with the performance of this contract, or losses or injury to any party of the Government for such injury.</p>	

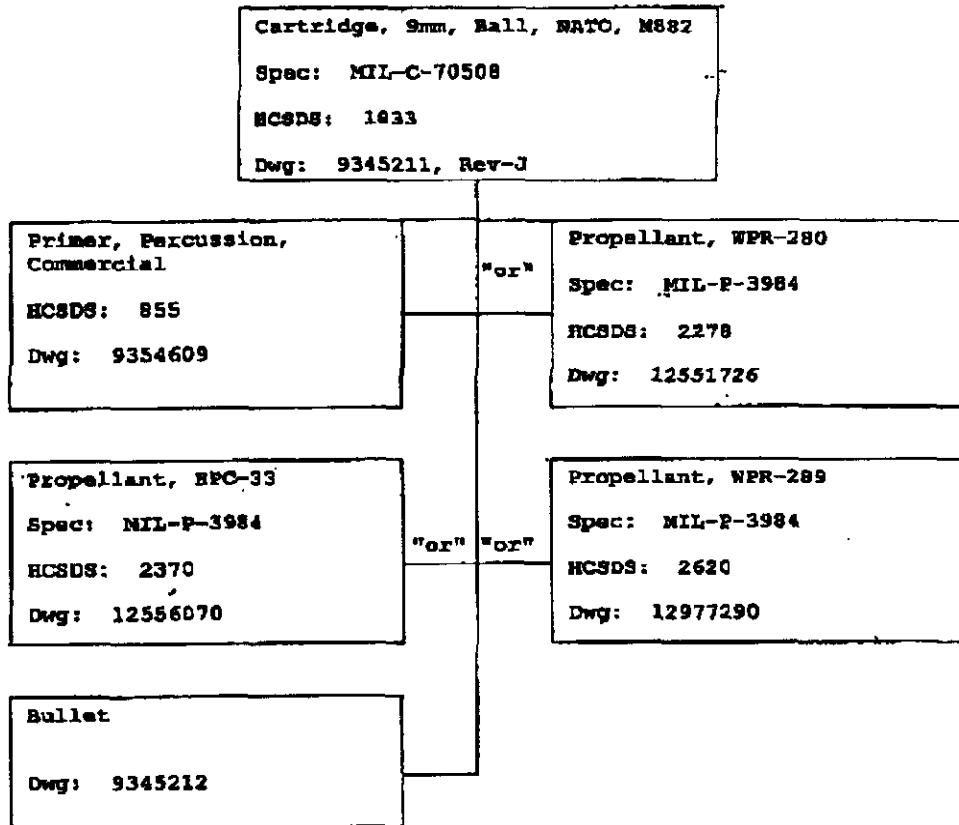
DD Form 2587-2, APR 98

ARDEC V1.4

Attachment 03

1833 19200 SD F 0002_0001_U_N
May 5, 2000 10:38 AM

1833
F
11 May 99



1833 19200_SD_F 0003_0001_U_N
May 5, 2000 10:38 AM

1833
F
11 May 99

Special Requirements: (Cont'd).

Classifications are for shipment and storage when item is packaged
in applicable parts of 49CFR for proper description, packaging,
marking and classification, the following Hazard Classification is
assigned to the subject item:

DOT Hazard Class/Div/SCG: 1.4B
DOT Hazard Class: 1.4B
(Section 173, Subpart C, Section 173.52)
DOT Label: None
(Section 172, Subpart E (172.411, 172.413 (d))
DOT Proper Shipping Name (PSN): Cartridges, Small Arms
(Section 172, Subpart E and Section 172.101)
UN Serial Number: 0012
DOT Container Marking: Cartridges, Small Arms
UN: 0012
MSN: 1390-01-172-9558
DOT Authorization: EX-8606108
(Section 172, Subpart D, Section 172.301(a) and 172.320(a))
Packaging Method: PI-130
Explosive Weight for QO Determination: lbs (kgs): 0.000911
(0.000413)

Sheet 3 of 3

DOCUMENT SUMMARY LIST

Item: MAGAZINE, CARTRIDGE
NSN: 1005-01-204-4376
Control Number/PRON: P304HBX3

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY 0 - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. MIL-STD-2549 Table DIP 4-1	Configuration Management Data Interface	30 Jun 97 Cat 2
1b. DI-CMAN-81554 (seq A001)	Configuration Change Control Data Information Packet	30 Jun 97 Cat 2
2. ANSI/ISO/ASQC Q9002 or equivalent	Model for Quality Assurance in Production, Installation & Servicing	18 Jul 94
3. MIL-G-109944/Rev Amd 3 Govt. Furnished Inspection Equipment (1) Paras 5.1.2.& 5.2.3.only.	Gages, Dimensional Control	19 Feb 82 Cat 2
4. FAR PART 45 ACTBY INST, para 1,8	Federal Acquisition Regulation	1 Apr 1984 Cat 3
5. AR 710-3 ACTBY INST, para 3,6	Asset and Transaction Reporting System	16 Dec 1987 Cat 3

6a. N/A ACTBY INST, para 3a(1)	Statement of Work	N/A Cat 2
6b. DI-MGMT-80544A (DD Form 1423)	Transportation Discrepancy Report	08 Nov 1990 Cat 1
7a. N/A ACTBY INST, para 3a(2)	Statement of Work	N/A Cat 2
7b. DI-MGMT-80503 (DD Form 1423)	Report of Shipping (Item) and Packaging Discrepancy	30 Dec 1987 Cat 1
8a. N/A ACTBY INST, para 4	Statement of Work	N/A Cat 2
8b. DI-MGMT-80408B (DD Form 1423)	Request for Government Furnished Materiel	15 May 1998 Cat 1
9a. N/A ACTBY INST, para 5	Statement of Work	N/A Cat 2
9b. DI-MGMT-80438B (DD Form 1423)	Government Furnished Materiel (GFM) Consumption Report	15 May 1998 Cat 1

LIST OF ADDRESSES

Commander

U.S. Army Industrial Operations Command

ATTN: AMSIO-_____ (see block 14 of DD Form 1423 for symbols that apply)

Rock Island, IL 61299-6000

Commander

U.S. Army Tank-automotive and Armament Command

ATTN: AMSTA-_____ (see block 14 of DD Form 1423 for symbols that apply)

Rock Island, IL 61299-8630

Director

U.S. Army, Armament, Research, Development & Engineering Center

ATTN: AMSTA-AR-_____*(R) (see block 14 of DD Form 1423 for symbols that apply)

Rock Island, IL 61299-7300

Commander

U.S. Army, Armament, Research, Development & Engineering Center

ATTN: AMSTA-AR-_____*(D) (see block 14 of DD Form 1423 for symbols that apply)

Picatinny Arsenal, NJ 07806-5000

*When letter in parentheses at end of office symbol is a (R), use Rock Island address;
when it is a (D), use Picatinny Arsenal address.

EMAIL addresses:

AMSTA-AR-QAA(D) aie-qaa@pica.army.mil

AMSTA-AR-QAC(D) aie-qac@pica.army.mil

AMSTA-AR-QAT(D) aie-qat@pica.army.mil

AMSTA-AR-QA__(R) amsta-ar-qa-cdr1@ria.army.mil

DOCUMENT SUMMARY LIST
STATEMENT OF WORK

MAGAZINE CARTRIDGE

DOCUMENT CATEGORY

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in reference and subsequently referenced documents are contractually for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract or contract modifications, all requirements contained in the subsequently referenced documents within reference documents are contractually for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modifications, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

DOCUMENT NUMBER (CONTRACT REFERENCE) APPLICABLE TAILORING	DOCUMENT SUMMARY	DOCUMENT DATE/ DOCUMENT CATEGORY
1. FAR PART 45 (ACCTBY INST, para 1,8)	Federal Acquisition Regulation	1 Apr 84 Cat 3
2. AR 710-3 (ACCTBY INST, para 3,6)	Asset and Transaction Reporting System	16 Dec 87 Cat 3
3.a. N/A (ACCTBY INST, para 3a(1))	Statement of Work	N/A Cat 2
3.b. DI-MGMT-80544A (Sequence A001)	Transportation Discrepancy Report	8 Nov 90 Cat 1

4.a. N/A (ACCTBY INST, para 3a(2))	Statement of Work	N/A Cat 2
4.b. DI-MGMT-80503 (Sequence A002)	Report of Shipping (Item) and Packaging Discrepancy	30 Dec 87 Cat 1
5.a. N/A (ACCTBY INST, para 4)	Statement of Work	N/A Cat 2
5.b. DI-MGMT-80408A (Sequence A003)	Request for Government Furnished Materiel	24 Apr 91 Cat 1
6.a. N/A (ACCTBY INST, para 5)	Statement of Work	N/A Cat 2
6.b. DI-MGMT-80438A (Sequence A004)	Government Furnished Materiel (GFM) Consumption Report	24 Apr 91 Cat 1
7.a. N/A (ACCTBY INST, para 3b,6)	Statement of Work	N/A Cat 2
7.b. DI-MISC-80914A (Sequence A005)	Small Arms Serialization Program (SASP) Transaction Card	24 Jul 91 Cat 1

ACCOUNTABILITY INSTRUCTIONS

MAGAZINE CARTRIDGE

1. Transfer of Accountability. Government furnished equipment (GFE) for temporary use and Government furnished material (GFM) for consumption/incorporation: Accountability for this material is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for material in the possession of defense contractors.

2. Point of contact for accountability.

Director

ACALA

ATTN: AMSTA-AC-NCDA

Rock Island, IL 61299-7630

Commercial Phone: (309) 782-4272/7616

3. Material Receipt by Contractor.

a. Discrepancy Reporting: Discrepancies shall be distinguished and reported as one of the following:

(1) Transportation type discrepancy: This discrepancy is evident when material received disagrees with the condition, quantity, or type from that property described on the bill of lading or other transportation document. See DI-MGMT-80544A.

(2) Shipping type discrepancy: This discrepancy is evident when freight is opened and the contents do not agree with the supply shipping documents. See DI-MGMT-80503, Report of Shipping (Item) and Packaging Discrepancy.

b. Receipt of Serial Numbered Small Arms: Tracking small arms by serial control transactions is required by AR 710-3, Chapter 4, Section 1, and shall be accomplished in accordance with DI-MISC-80914A. Each asset received from the Government will be accompanied by two Small Arms Serialization Program (SASP) "S" transaction cards (DIC DSM). Immediately upon receipt of weapons with accompanying SASP cards, process the two "S" transactions in accordance with the following to prepare three "R" transactions.

(1) Perpetuate all data entries except the following:

CC 7 Transaction Code: Change to "R"
CC 45-50 DODAAC, Ship to: To be provided
CC 51-56 Reporting DODAAC: Change to the DODAAC
specified in the contract
CC 76-80 Transaction Date: Enter current Ordinal
date

(2) Two "R" transactions shall remain with the weapon throughout the repair/storage process. The remaining transaction shall be immediately forwarded by registered mail to:

U.S. ARMY MATERIEL COMMAND
LOGISTICS SUPPORT ACTIVITY (LOGSA)
MAJOR ITEM CENTER (MIC)
ATTN: AMXLS-MD (UIT)
Redstone Arsenal, Alabama 35898-7466
E-Mail uit@logsa.army.mil
Commercial phone (205) 955-8358/7218

(3) All Data/Reports to be submitted electronically utilizing E-Mail with attachments of MSWORD, MICROSOFT EXCEL, or Flat text file software packages. If unable to E-Mail, reports to be submitted on 3 ½ 1.44M floppy disks.

(a) Transactions may be transceived by AUTODIN utilizing address routing indicator code RUQADUE with content indicator code AHAE.

4. MILSTRIP Requisitioning.

a. MILSTRIP requisition authority is granted for items identified by NSN and quantities (not to be exceeded) in this contract. MILSTRIP requisitions will be submitted in accordance with DD Form 1423, DI-MGMT-80408A.

b. Requisitions submitted under this contract shall contain the following data:

- (1) Document Identifier Code Modifier (CC 3): A
- (2) Routing Identifier Code (CC 4-6): A84
- (3) Media and Status Code (CC 7): S
- (4) Supplementary Address (CC 45-50): Blank
- (5) Signal Code (CC 51): TBD
- (6) Fund Code (CC 52-53): TBD
- (7) Distribution Code (CC 54): S

(8) Project Code (CC 57-59):

(9) Priority (CC 60-61): Blank
03 Work Stoppage
06 Anticipated Work Stoppage
13 Routine

(10) Advice (CC 65-66): 2J

5. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See DI-MGMT-80438A.

6. Return or Direct Shipment of Serial Numbered Small Arms.

(1) For each small arms asset being shipped, three DIC DSM "S" transactions shall be prepared IAW DI-MISC-80914A.

(2) Perpetuate all data entries from the DIC DSM "R" transaction except the following:

CC 7 Transaction Code: Change to "S"
CC 76-80 Ordinal Date: Enter date of shipment.

(3) Distribution and submission media shall be in accordance with paragraph 3b above.

7. Return of GFE.

a. Inventory: The Contractor shall, within 30 calendar days after Government acceptance of all items on this contract, provide an inventory list of all remaining GFE, through the Adminstrating Contracting Officer (ACO) to the Contracting Officer.

b. Disposition Instructions: Within 45 days after receipt of the inventory list, the Contracting Officer will provide the Contractor with disposition instructions. To assure property accountability and preclude Contractor liability, all GFE must be returned on the document number under which it was received.

8. Excess GFM.

a. Inventory: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

b. Reporting: In accordance with the FAR, subpart 45.608,

the Plant Clearance Office will determine the categories of screening required and initiate screening action.

c. Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

7. APPLICATION/INTERRELATIONSHIP (Continued)

7.3 Information applicable to the reporting of transportation discrepancies is contained in a joint publication (Army Regulation 55-38, NAVSUP Instruction 4610.33C, Air Force Regulation 75-18, Marine Corps Order P4610.19D, Defense Logistics Agency Regulation 4500.15) entitled "Reporting of Transportation Discrepancies in Shipments".

7.4 Copies of the joint publication are available through normal service distribution channels. The office of primary interest in the joint publication is the Commander, Military Traffic Management Command, ATTN: MT-ITD, Washington, DC 20315.

7.5 This Data Item Description supersedes DI-MGMT-80544.

3. DESCRIPTION/PURPOSE (Continued)

3.2 The principal use of this report is to provide documented proof of transportation discrepancies to support the following: Loss and damage claims against the carrier or contractor; loss and damage prevention; and changes to financial and property/inventory files.

10. PREPARATION INSTRUCTIONS (Continued)

10.3.5 Item 5 - CONSIGNOR. Name and address (including ZIP code) of the activity that directed the shipment with the DODAAC entered in the shaded area. If shipped by a contractor, this activity will be the one that administered the contract.

10.3.6 Item 6 - CONSIGNEE. Name and address (including ZIP code) of the activity shown as consignee on the transportation document. Enter the DODAAC in the shaded area. If the reporting activity is the consignee enter "Same as 4."

10.3.7 Item 7 - SHIPPER. Name and address (including ZIP code) of the activity making the shipment for the consignor. If the shipper is the consignor, enter "Same as 5." If the shipment is containerized, include the name of the activity that stuffed the container.

10.3.8 Item 8 - CARRIER ROUTING AND IDENTIFICATION. Enter Standard Carrier Alpha Codes (SCAC) from transportation document in the proper sequence in the shaded blocks. Enter name of carrier, and on other than Less Truck Loan (LTL) the identification number of car, truck, trailer, or the name of the vessel. For containers, show the trailer or container number and if it is a SEAVAN, show owner. For containers, also show the Transportation Control Number (TCN) and, when known, the voyage number. For Military Airlift Command (MAC), QUICKTRANS, or LOGAIR shipments, show the flight or mission number and the air manifest number.

10.3.9 Item 9 - POINT OF ORIGIN. Leave blank unless different from block 5.

10.3.10 Item 10 - CARRIER's PRO/FREIGHT BILL NO. Copy number from the carrier's delivery receipt.

10.3.11 Item 11 - DESTINATION. Leave blank unless different from block 6.

10.3.12 Item 12 - BILL OF LADING NO/TYPE. Enter number and indicate type; i.e., Government Bill of Lading (GBL) or Contractor Bill of Lading (CBL).

10. PREPARATION INSTRUCTIONS (Continued)

10.3.13 Item 13 - MODE CODE. Choose correct code from the following:

CODE	DESCRIPTION
A	Motor, truckload
B	Motor, less than truckload
C	Van (unpacked, uncrated personal or Government property)
D	Driveaway, truckaway, towaway
E	Bus
F	MAC
G	Surface parcel post
H	Air parcel post
I	Government trucks, for shipment outside local delivery area
J	Small package carrier
K	Rail, carload*
L	Rail, less than carload*
M	Freight forwarder
N	LOGAIR
O	Organic military air (including aircraft of foreign governments)
P	Through Government Bill of Lading (TGBL)
Q	Air freight, air express, air charter (commercial)
R	Expedited air freight
S	Scheduled truck service (applies to contract carriage, guaranteed traffic routings and/or scheduled service)
T	Air freight forwarder
U	QUICKTRANS
V	SEAVAN
W	Water, river, lake, coastal (commercial)
X	Bearer walk-thru (customer pickup of materiel)
Y	Intra-theater airlift service
Z	Military Sealift Command (MSC) (controlled contract or arranged space)
2	Government watercraft, barge, lighter
3	Roll On Roll Off (RORO) service
4	Armed Forces Courier Service (ARFCOS)
5	United Parcel Service
6	Military Official Mail (MOM)
7	Express mail
8	Pipeline
9	Local delivery by Government or commercial truck includes on-base transfers, deliveries between air, water, or motor terminals, and adjacent activities. Local delivery areas are identified in commercial carriers' tariffs which are filed and approved by regulatory authorities.

*Includes Trailer/Container-On-Flat-Car (excluding SEAVAN).

10.3.14 Item 14 - DATE CARRIER SIGNED FOR SHIPMENT. Julian date that carrier signed for the shipment.

10.3.15 Item 15 - DATE CONSIGNEE RECEIVED SHIPMENT. Julian date on which the consignee signed for the shipment.

10. PREPARATION INSTRUCTIONS (Continued)

10.3.16 Item 16 - DATE DISCREPANCY DISCOVERED. Julian date.

10.3.17 Item 17 - DATE CARRIER NOTIFIED. Julian date on which the commercial carrier was first notified (as in case of pilferage, theft, vandalism, partial loss or damage), and method, e.g. "3133 phone".

10.3.18 Item 18 - NAME OF PERSON CONTACTED. Show the name and telephone number of the person contacted.

10.3.19 Item 19 - SEAL NUMBERS AND CONDITION. Place an "X" in the proper block and show the seal number and condition.

10.3.20 Item 20 - ACQUISITION DOCUMENT AND/OR TRANSPORTATION CONTROL NO. Show both the numbers or the one on hand.

10.3.21 Item 21 - COMMODITY DESCRIPTION AND/OR NATIONAL STOCK NO (NSN). Show item name and NSN or part number.

10.3.22 Item 22 - TYPE OF PACK. Choose the correct two character (alpha or alphanumeric) code from the following:

- a. Military Sealift Command VAN (MSCVAN), Military VAN (MILVAN), and Sea VAN (SEAVAN) Shipments.

CODE	DESCRIPTION
A _____	MSC leased/controlled SEAVAN or MILVAN (MSCVAN)
Y _____	MILVAN
Z _____	SEAVAN

(Second position Code for MSCVANs, MILVANs and SEAVANs shown below:

A	Loaded to capacity by ocean carrier
B	Loaded to capacity by military terminal
C	Loaded to capacity by military shipping activity
D	Loaded to capacity by vendor
E	Loaded to capacity by contract shipment consolidation facility
F	Loaded to less than capacity by military shipping activity with loading to capacity completed by contract shipment consolidation facility
L	Loaded to less than capacity by military shipping activity, loading completed by military terminal
M	Loaded to less than capacity by vendor, loading completed by military terminal
N	Loaded to less than capacity by contract shipment consolidation facility, loading completed by military terminal
P	Loaded to less than capacity with military cargo by ocean carrier, commingled with commercial cargo in accordance with the MSC Container Agreement and Rate Guide
T	Loaded to less than capacity by military shipping activity, loading completed by ocean carrier
U	Loaded to less than capacity by vendor, loading completed by ocean carrier

10. PREPARATION INSTRUCTIONS (Continued)

CODE	DESCRIPTION
V	Loaded to less than capacity by contract shipment consolidation facility, loading completed by ocean carrier
W	Loaded to less than capacity by vendor, loading completed by contract shipment consolidation facility
Z	Empty MILVAN or SEAVNA
3	Loaded to less than capacity by military shipping activity
4	Loaded to less than capacity by vendor
5	Loaded to less than capacity by contract shipment consolidation facility

b. Container Express (CONEX) Shipments.

X _____ CONEX

(Second position Code for CONEX Shipments based on CONEX serial number shown below)

0	00001 - 99999
1	100000-199999
2	200000-299999
3	300000-399999
4	400000-499999
5	500000-599999
6	600000-699999
7	700000-799999
8	800000-899999
9	900000-999999

c. Breakbulk Shipments.

CODE	DESCRIPTION
BD	Bundle
BE	Bale
BG	Bag, burlap or cloth
BL	Barrel
BS	Basket
BX	Box
CA	Cabinet
CB	Carboy
CC	HHG Containers, wood (Federal Specification PPP-B-580)
CL	Coil
QN	Can
CO	Container, other than Code CU, CW, or MX
CR	Crate
CS	Case
CT	Carton
CU	Container, Navy cargo transporter
CW	Container, commercial highway lift
CY	Cylinder
DB	Duffelbag
DR	Drum

10. PREPARATION INSTRUCTIONS (Continued)

CODE	DESCRIPTION
EC	Engine container
ED	Engine cradle or dolly
FK	Footlocker
HA	Hamper
KE	Keg
LS	Loose, not packaged
MW	Multi-wall container (formerly referred to as triple wall or tri-wall secured or attached to a warehouse pallet)
MX	Mixed (more than one type of shipping container)
PC	Piece
PL	Pail
PT	Palletized unit load, other than Code MW
RL	Reel
RO	Roll
RT	RORO
SA	Sack, paper
SB	Skid, box
SD	Skid
SH	Sheet
SL	Spool
SW	Suitcase
TB	Tub
TK	Trunk
TU	Tube
UX	Unitized (use Code RT for unitized cargo on RORO)
VC	Van Chassis
VE	Vehicle
VO	Vehicle in operating condition
VS	SEAVAN-TOTE (Totem Ocean Trailer Express)
WR	Wrapped

10.3.23 Item 23 - QUANTITY DISCREPANT (PIECES). Show the number of pieces reported as discrepant for each line entry.

10.3.24 Item 24 - TYPE AND CAUSE CODE. Choose the correct two character (alpha or alphanumeric) code from the following:

Discrepancy Type	1st Position Code	Discrepancy Cause	2nd Position Code
a. Astray	A	Incomplete, illegible missing marking/ label/tag	3
		Hotline visit	H
		Carrier initiated visit	C
		Routine Visit	R
		Missing billing	4
		Hotline visit	5
		Carrier initiated visit	6
		Routine visit	7
		Unknown	A

10. PREPARATION INSTRUCTIONS (Continued)

Discrepancy Type	1st Position Code	Discrepancy Cause	2nd Position Code
b. Overage	O	Improper documentation	5
		Incomplete marking/missing label/tag	3
		Defaced/illegible marking	4
		Improper loading/stowing	K
		Unknown	O
c. Shortage	S	Leakage/spoilage/evaporation	L
		Improper documentation	5
		Theft	T
		Pilferage	P
		Status "W" cargo (Military Traffic Management Command (MTMC) terminal use only)	I
		Improper loading/stowing	K
		Unknown	S
d. Damage	D	Fire	F
		Improper loading/stowing/blocking and bracing	K
		Materials handling equipment	6
		Marine casualty	1
		Spoilage	G
		Rough handling	Q
		Stevedoring	2
		Water damage	E
		Wreck	W
		Vandalism	V
		Concealed damage	Z
e. Other	X	Broken, missing, improper, or inadequate seals	B
		Special contract or carrier services not provided on unclassified or nonprotected cargo	C
		Excess transit time	H
		Incomplete marking/missing label/tab	3
		Defaced/Illegible marking	4
		Improper carrier handling, service, or equipment	J
		Improper loading, stowing, blocking or bracing (if no actual damage)	K
		Certification of hazardous material (DD Form 1387-2) missing or incorrect	L
		Improper marking or labeling of hazardous material (other than DD Form 1387-2 violation)	M
		Misconsignment	N
		Special contract or carrier services not provided on classified or protected cargo (other than DD Form 1907 (Signature and Tally Record) violations))	R
		Signature Security Service (DD Form 1907)	S
		Not specified above. (Describe in remarks	X

10. PREPARATION INSTRUCTIONS (Continued)

10.3.25 Item 25 - UNIT OF ISSUE. Show the two-letter abbreviation of the type of units under which the material was issued. See shipping document.

10.3.26 Item 26 - UNITS BILLED/SHIPPED. Show the total number of units that were shown on the billing or shipping document.

10.3.27 Item 27 - DISCREPANT UNITS. Enter the number of units of issue that were found to have discrepancies.

10.3.28 Item 28 - DISCREPANT WEIGHT. Show the total weight for each discrepant line entry in block 23.

10.3.29 Item 29 - VALUE OR COST OF REPAIRS. For shortages, enter the replacement value. For over/astay freight, enter the value of the material. For repairable damage, enter the total of the cost to repair plus the transportation costs to and from the repair shop. For nonrepairable damage, use the total of replacement cost plus any other costs incurred to salvage the materials, minus amount recovered through salvage.

10.3.30 Item 30 - REMARKS. This is the place to request information needed in the investigation of the discrepancy. Include photographs (if available) or any document the shipper may not have that will aid in their reply. Use this space to confirm notification to carrier. Explain circumstances and responsibility on miscellaneous discrepancies.

10.3.31 Item 31a - NAME OF PREPARER. Self-explanatory.

10.3.32 Item 31b - TITLE. Self-explanatory.

10.3.33 Item 31c - TELEPHONE NO. Show both the commercial and AUTOVON or Federal Telephone Service (FTS) telephone numbers of the person signing the form.

10.3.34 Item 31d - SIGNATURE. Self-explanatory.

PART II - (FOR CLAIM PURPOSES)

34. THIS IS A SUB / DOCUMENT.

☐ YES ☐ NO

35. DATE

36. TO:

37. RESPONSIBILITY

☐ CARRIER☐ SHIPPER/CONTRACTOR☐ TRANS. SHIPPING
ACTIVITY☐ RECEIVER☐ OTHER
(Specify)38. EXCEPTION NOTED ON CARRIERS DELIVERY
RECEIPT? (If "NO," explain in Remarks)☐ YES ☐ NO39. DOCUMENTS ATTACHED? (If "YES," list in
Remarks)☐ YES ☐ NO

40. PHOTOGRAPHS ATTACHED?

☐ YES ☐ NO

41. INSPECTION DATA

☐ CARRIER INSPECTED
(Report attached)☐ INSPECTION WAIVED
(Waiver attached)☐ ORAL WAIVER (Provide name,
title, and date in Remarks)☐ GOVERNMENT INSPECTED
(Report attached)

42. DISPOSITION DATA

☐ REJECTED
(Receipt attached)☐ REPAIRED AT GOVERNMENT
EXPENSE (BOM attached)☐ OTHER (Explain in Remarks)

43. REMARKS (See preparation instructions of covering regulation for suggested information)

44. DISTRIBUTION OF COPIES

45A. NAME OF PREPARER (Type or print)

45B. TITLE

45C. TELEPHONE NO.

45D. SIGNATURE

46. ACTION BY REVIEWING OFFICIALS

A. ABOVE ITEMS HAVE BEEN

☐ EXPENDED☐ RECEIVED

B. INVENTORY ACCOUNT

C. CHARGE/TRANSFER TO:

D. ACCOUNTING
CLASSIFICATION

E. APPROVED TO HOLD

RESPONSIBLE IN THE AMOUNT OF \$

F. APPROVING
OFFICIAL

NAME (Type or print)

TITLE

SIGNATURE

DATE

47. ACTION BY CLAIMS OFFICE

DATA ITEM DESCRIPTION

FORM APPROVED
OMB NO 0704-0183

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0183) Washington, DC 20503

1. TITLE REPORT OF SHIPPING (ITEM) AND PACKAGING DISCREPANCY	2. IDENTIFICATION NUMBER DI-MGMT-80503
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3. DESCRIPTION/PURPOSE

3.1 This report enables the contractor to notify the Government when freight contents do not agree with shipping documents.

3.2 The principal uses of this report are to provide the basic documents required to (a) support adjustment of property and financial inventory accounting records and (b) provide information as a basis for claims.

4. APPROVAL DATE (YYMMDD) 871230	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) A/AMSMC-MMD	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE
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7. APPLICATION/INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the format and content preparation instructions for the data generated by the specific and discrete task requirement for this data included in the contract.

7.2 This DID is applicable when contractors receive Government materiel during performance or defense contracts.

8. APPROVAL LIMITATION	9a. APPLICABLE FORMS SF 364	9b. AMSC NUMBER A4284
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10. PREPARATION INSTRUCTIONS

10.1 Format. Requested information shall be provided on SF 364. (See Figure 1).

10.2 Content.

10.2.1 Indicate whether shipping discrepancy or packaging discrepancy by placing an "X" in appropriate box at top of form. Mailing envelopes shall be conspicuously marked "SF 364."

10.2.2 Item 1 - DATE OF PREPARATION. Report is prepared in sequence of year, month, and day. This sequence should also be used in all date entries. For example, March 23, 1987, is written 87 MAR 23 and June 1, 1987, is written 87 JUN 01.

10.2.3 Item 2 - REPORT NUMBER. The REPORT NUMBER is made up of the contract DOD Activity Address Code (DODAAC), followed by a four digit-number. This four-digit number will start with 0001 and go to 9999 or to the end of the calendar year. The first number of each year will always be 0001.

10.2.4 Item 3 - TO. In-the clear Name, Address, ZIP Code and DODAAC or Routing Identifier Code (RIC) and attention symbol or code of action activity. When both shipping-type (item) discrepancies and packaging discrepancies are reported for the same item, enter "see item 15" and enter addresses or codes of both action activities in item 15.

(Continued on Page 2)

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Block 10, Preparation Instructions (Continued)

10.2.5 Item 4 - FROM. Name, address and ZIP code of the reporting activity (consignee). The "in-the-clear" address will be entered.

10.2.6 Item 5a - SHIPPER'S NAME. Enter name and address of shipper (consignor) when different from item 3.

10.2.7 Item 5b - NUMBER AND DATE OF INVOICE. Enter number and date of vendor's invoice or shipper's bill number. Attach copy of invoice to SF 364. (Not applicable to packaging discrepancies).

10.2.8 Item 6 - TRANSPORTATION DOCUMENT. Enter the type of transportation document, Government bill of lading (GBL), commercial bill of lading (CBL), manifest, waybill, insured or certified parcel post number, or transportation control and movement document (TCMD) and the identifying number assigned to such document. This is a mandatory entry when shipment received was made via traceable means (e.g., GBL, CBL). Further, for shipment (item) type discrepancies, include following statement in item 12-- "Shortage has been verified as not being transportation related."

10.2.9 Item 7a - SHIPPER'S NUMBER. Enter shipment number (when more than one shipment is made under a contract or requisition) and contract or document number (e.g., contract, purchase order).

10.2.10 Item 7b - OFFICE ADMINISTERING CONTRACT. Name, Address, and ZIP Code of the contract administration office (CAO) which directed or arranged shipment.

10.2.11 Item 8 - REQUISITIONER'S NUMBER. Enter the requisitioning activity's number (e.g., requisition, purchase request). Entry of the applicable requisition document number is mandatory in all instances, even though a contract or purchase order is involved.

10.2.12 Item 9a - NSN OR PART NUMBER AND NOMENCLATURE. If item received is different from item shown on shipping documents, or different from item ordered, show each item on a separate line. For serial numbered principal items, list the item individual serial number first, followed by the discrepancies applicable to that serial number.

10.2.13 Item 9b - UNIT OF ISSUE. Enter unit of issue as billed or indicated on shipping document for each item listed in item 9a. (Not applicable to packaging discrepancies.)

10.2.14 Item 9c - QUANTITY SHIPPED OR BILLED. Enter quantity of item shipped or billed. When code C1 is applicable, enter the quantity and the supply condition code of the item shipped (e.g., 980A), as shown on the shipping document. (Not applicable to packaging discrepancies.)

10.2.15 Item 9d - QUANTITY RECEIVED. Enter quantity of item received.

10.2.16 Item 10a - DISCREPANCY QUANTITY. Enter the discrepant quantity. If code C1 is applicable, enter the quantity and the supply condition code of the item received. If total quantity received is classified under more than one condition code, enter separately each partial quantity so classified, followed by the applicable condition code (E.G., 960A, 20

10.2.17 Item 10b - DISCREPANCY UNIT PRICE. Enter the unit price as billed or shown on shipping document. (Not applicable to packaging discrepancies.)

10.2.18 Item 10c - DISCREPANCY TOTAL COST. For shipping-type (item) discrepancies, enter the total value of materiel (10a x 10b). For packaging deficiencies, enter cost of correct item.

Block 10, Preparation Instructions (Continued)

10.2.19 Item 10d - DISCREPANCY CODE. Nature of discrepancy using the discrepancy codes listed on the face of the form. If a condition exists that is not listed, use code Z1 and describe discrepancy in item 12, remarks.

10.2.20 Item 11 - ACTION CODE. Enter requested action from codes listed on face of the form. If action is other than those covered by listed action codes, use code 12 and explain action requested in item 12, remarks.

10.2.20 Item 11 - ACTION CODE. Enter requested action from codes listed on face of the form. If action is other than those covered by listed action codes, use code 12 and explain action requested in item 12, remarks.

10.2.21 Item 12 - REMARKS. Use for any supplemental information where the combination of discrepancy codes and action codes needs clarification; where shipping-type (item) discrepancies and packaging discrepancies need explanation, and where a breakout of cost to reports in terms of time and materials is required. Also enter specific data such as appearance, lot or batch number, manufacture or packaging date, inspector number and inspection date, probable cause of improper packaging and suggested corrective action. When reporting shortages or nonreceipt of items shipped by parcel post to GSA, a statement must be included in item 12 to indicate whether all packages shown as shipped in item 5 of GSA Form 1348-1 were received. Include telephone number (Automatic Voice Network (AUTOVON) and commercial) of the individual to be contacted for additional information if different from item 14a. If medical materiel requiring refrigeration or frozen storage is involved, provide the information requested on the special instruction sheet which is included with shipments of such materiel. Provide photos where it would assist the shipping activity in determining the cause of the discrepancy or deficiency. For component shortages to principal items, sets, kits and outfits; cite the reference(s) used, to include the effective date and change number, to determine the shortage (i.e., a hand receipt, packing list, technical manual drawing or supply catalog). Receiving activities should emphasize the use of packing lists whenever available for the determination of shortages.

10.2.22 Item 13 - FUNDING AND ACCOUNTING DATA. For packaging discrepancies, enter the accounting or appropriation data needed by the action activity to credit the accounts of the reporting activity for costs involved in correcting the reported discrepancies. This item does not apply to shipping-type (item) discrepancies.

10.2.23 Item 14a - TYPED OR PRINTED NAME, TITLE AND PHONE NUMBER OF PREPARING OFFICIAL. Self-explanatory. When non-DOD action activities are involved include both commercial and AUTOVON numbers.

10.2.24 Item 14b - SIGNATURE. Self-explanatory.

10.2.25 Item 15 - DISTRIBUTION ADDRESSES FOR COPIES. The reverse of SF 364 is to be completed by the action activity.

10. PREPARATION INSTRUCTIONS (Continued)

At the time this DID was approved, revision of this form to display the appropriate OMB Control Number was forthcoming.

REPORT OF DISCREPANCY (ROD)		1. DATE OF PREPARATION	2. REPORT NUMBER																											
<input type="checkbox"/> SHIPPING <input type="checkbox"/> PACKAGING																														
3. TO (Name and address, include ZIP Code)		4. FROM (Name and address, include ZIP Code)																												
5. SHIPPER'S NAME		6. NUMBER AND DATE OF INVOICE	7. TRANSPORTATION DOCUMENT NUMBER (CAR, Waybill, TCM, etc.)																											
8. SHIPPER'S NUMBER (Purchase Order, Shipment, Contract, etc.)	9. OFFICE ADMINISTERING CONTRACT		10. REQUISITIONER'S NUMBER (Requisition, Purchase Request, etc.)																											
<table border="1"> <tr> <th colspan="4">9. SHIPMENT BILLING AND RECEIPT DATA</th> <th colspan="4">10. DISCREPANCY DATA</th> <th>11. ACTION CODE</th> </tr> <tr> <th>NSN/PART NUMBER AND NOMENCLATURE (a)</th> <th>UNIT OF ISSUE (b)</th> <th>QUANTITY SHIPPED/ BILLED (c)</th> <th>QUANTITY RECEIVED (d)</th> <th>QUANTITY (e)</th> <th>UNIT PRICE (f)</th> <th>TOTAL COST (g)</th> <th>CODE (h)</th> <th></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				9. SHIPMENT BILLING AND RECEIPT DATA				10. DISCREPANCY DATA				11. ACTION CODE	NSN/PART NUMBER AND NOMENCLATURE (a)	UNIT OF ISSUE (b)	QUANTITY SHIPPED/ BILLED (c)	QUANTITY RECEIVED (d)	QUANTITY (e)	UNIT PRICE (f)	TOTAL COST (g)	CODE (h)										
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12. REMARKS (Continue on separate sheet of paper if necessary)																														

DISCREPANCY CODES		ACTION CODES
CONDITION OF MATERIAL C1 - In condition other than that indicated on receipt document C2 - Expired shelf life C3 - Damaged parcel post shipment SUPPLY DOCUMENTATION D1 - Not received D2 - Incomplete or mutilated D3 - Incomplete in number or without authority (Only when receipt cannot be properly processed) MISDIRECTED MATERIAL M1 - Addressed to wrong activity OVERAGE/DUPLICATE SHIPMENTS O1 - Quantity in excess of that on receipt document O2 - Quantity in excess of that requested (Other than unit of issue pack) O3 - Quantity duplicate shipment PACKING DISCREPANCY P1 - Improper preservation P2 - Improper packing P3 - Improper marking P4 - Improper unitization	PRODUCT QUALITY DEFICIENCIES Q1 - Deficient material (Applicable to Grant Aid and FMS shipments only) SHORTAGE OF MATERIAL S1 - Quantity less than that on receipt document S2 - Quantity less than that requested (Other than unit of issue pack) S3 - Nonreceipt of parcel post shipments ITEM TECHNICAL DATA MARKINGS (i.e., Name Plate, Bar Holes, Operating Handbooks, Special Instructions, etc.) T1 - Missing T2 - Incomplete or mutilated T3 - Preliminary operational markings missing T4 - Inspection data missing or incomplete T5 - Serviceability operating data missing or incomplete T6 - Warranty data missing WRONG ITEM (Identify requested item as a separate copy in Item 9 above) W1 - Incorrect item received W2 - Unacceptable substitute OTHER DISCREPANCIES Z1 - See Remarks	1A - Disposition instructions requested (Reply on reverse) 1B - Material being retained (See Remarks) 1C - Supporting supply action requested 1D - Material still required and shipment (Not applicable to FMS) 1E - Local purchase material returned at no cost to the Government unless disposition instructions to the contrary are received within 15 days receipt of reverse (Not applicable to Resupplyment shipments) 1F - Resupplyment shipment (Not applicable to FMS) 1G - Resupplyment not required to be resupplyment action only 1H - No action required (See Remarks) 1Z - Other action requested (See Remarks)
13. FUNDING AND ACCOUNTING DATA		
14. TYPED OR PRINTED NAME, TITLE, AND PHONE NUMBER OF PREPARING OFFICIAL		15. SIGNATURE
16. DISTRIBUTION ADDRESSEES FOR COPIES		

10. PREPARATION INSTRUCTIONS (Continued)

16. FROM:	17. DISTRIBUTION ADDRESSES FOR COPIES
18. TO:	<p>Use window envelope to mail this document. Insert name and address, including ZIP Code, starting one typing space below the left dot. Each address line must NOT extend beyond right dot. Address must not exceed four single space typing lines.</p>

19. IN ACCORDANCE WITH NOTICE OF DISCREPANCY ON FACE OF THIS FORM:			
Fold here	20. MATERIAL <input type="checkbox"/> WAS SHIPPED <input type="checkbox"/> WILL BE SHIPPED	DOCUMENT NUMBER	21. <input type="checkbox"/> NO RECORD OF SHIPMENT. RESUBMIT REPORT TO PROPER OFFICE UNDER APPROPRIATE REGULATION.
22. <input type="checkbox"/> AN ADJUSTMENT IN BILLING HAS BEEN WILL BE PROCESSED AS A:	<input type="checkbox"/> CREDIT <input type="checkbox"/> DEBIT	23. <input type="checkbox"/> INVOICE/BILL ATTACHED	24. <input type="checkbox"/> PROOF OF DELIVERY (Parcel Post or Bill of Lading) OR EVIDENCE OF SHIPMENT ENCLOSED.
25. <input type="checkbox"/> AN ADJUSTMENT IN BILLING FOR THE REPORTED DISCREPANCY WILL NOT BE PROCESSED FOR THE FOLLOWING REASONS WHICH IS CITED IN THE INDICATED REGULATION.			
(1) REASON FOR NOT PROCESSING		(2) PRESCRIBING REGULATION	
(1) DISCREPANCY WAS NOT REPORTED WITHIN THE TIME FRAMES ALLOWED AND/OR		(2) CHAPTER 1 OF THE GSA HANDBOOK, DISCREPANCIES, DEFICIENCIES IN USA OR OOD SHIPMENTS, MATERIAL OR BILLINGS (FPMR 101-26.8)	
(3) DOLLAR VALUE DOES NOT MEET THE CRITERIA PRESCRIBED IN THE REGULATION OR AGREEMENT INDICATED IN (1)		(3) CHAP. 2 AND/OR 3 OF OOD J660.25-7, MILITARY STANDARD BILLING SYSTEM (MILBILLS) AND/OR DD 1513, OOD OFFER AND ACCEPTANCE, AS APPLICABLE.	
26. THE FOLLOWING DISPOSITION IS TO BE MADE OF THE REFERENCED MATERIAL:			
27. <input type="checkbox"/> PROCESS FOR DISPOSAL IN ACCORDANCE WITH SERVICE/AGENCY DIRECTIVES.	28. <input type="checkbox"/> REPRESENTATIVE WILL CALL FOR DISCUSSION CONCERNING DISPOSITION IN:	DAYS	
29. <input type="checkbox"/> RETAIN MATERIAL AT NO CHARGE.	30. <input type="checkbox"/> MATERIAL WILL BE PICKED UP IN:	DAYS	
31. <input type="checkbox"/> SHIP MATERIAL (Specify location):			
(1) <input type="checkbox"/> CBL APPROPRIATION CHARGEABLE:			
(2) <input type="checkbox"/> CHARGES COLLECT VIA: <input type="checkbox"/> FREIGHT <input type="checkbox"/> EXPRESS <input type="checkbox"/> PARCEL POST			
(3) <input type="checkbox"/> PARCEL POST LABEL ATTACHED (4) <input type="checkbox"/> FREIGHT PREPAID			
32. <input type="checkbox"/> OTHER (Specify)			
33. <input type="checkbox"/> IF MATERIAL IS STILL REQUIRED, SUBMIT NEW REQUISITION		34. <input type="checkbox"/> REPLACEMENT WITH SATISFACTORY MATERIAL WILL BE MADE ON OR BEFORE:	
DATE		DATE	
35. REMARKS (Continue on separate sheet of paper if necessary)			
36. TYPED OR PRINTED NAME AND PHONE NUMBER OF PREPARING OFFICIAL		37. SIGNATURE	
DATE		DATE	

FIGURE 1. Report of Discrepancy - continued

DATA ITEM DESCRIPTION

FORM APPROVED
OMB NO. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503

1. TITLE
SMALL ARMS SERIALIZATION PROGRAM (SASP)
TRANSACTION CARD

2. IDENTIFICATION NUMBER
DI-MISC-80914A

3. DESCRIPTION/PURPOSE

- 3.1 This Data Item Description (DID) provides for the report of movement of weapons recorded in the SASP.
3.2 The SASP card is used to audit movement of weapons recorded in the Department of Defense (DOD) Small Arms Central Registry.

4. APPROVAL DATE
(YYMMDD)
910724

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)
AJAMSMC-MMD

6a. DTIC APPLICABLE

6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

- 7.1 This DID contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement as delineated in the contract.
7.2 This DID is applicable to all DOD organizations, activities, and contractors worldwide which have responsibility for contracts involving movement of Small Arms.

(Continued on Page 2)

8. APPROVAL LIMITATION

9a. APPLICABLE FORMS

9b. AMSC NUMBER
A6664

10. PREPARATION INSTRUCTIONS

10.1 Format. The SASP Transaction Card shall be in 80 column Electronic Accounting Machine (EAM) card format.

10.2 Content. The SASP Transaction Card content shall be in accordance with the following instructions:

CARD COLUMN	IDENTIFICATION	DESCRIPTION
1-3	Document Identifier Code	Constant "DSM"
4-6	Routing Identifier Code	See Note 1
7	Transaction Code	"P" for Production "R" for Receipt "S" for Shipment
8-22	National Stock Number	Self Explanatory
23-29	Local Use	Leave Blank
30-43	Document Number	Specified in the Contract

(Continued on Page 2)

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Block 7, Application/Interrelationship (Continued)

7.3 This program controls all Small Arms defined as follows:

Handguns

Shoulder-fired weapons

Light Automatic weapons up to and including .50 caliber machine guns

Recoilless Rifles up to and including 106MM

Mortars up to and including 81MM

Rocket Launchers, man-portable

Grenade Launchers, rifle and shoulder fired

Individual operated weapons which are portable and/or can be fired without special mounts or firing devices and which have potential use in civil disturbances or are vulnerable to theft.

All weapons meeting this definition, regardless of origin, excluding weapons assigned to classified activities, will be reported. Included would be foreign and commercial weapons, and museum pieces.

7.4 Small Arms, including those mounted in aircraft and vehicles will be reported, whether or not assigned a stock number and/or serial number.

7.5 This DID supersedes DI-ILSS-80280 and DI-MISC-80914.

Block 10, Preparation Instructions (Continued)

<u>CARD COLUMN</u>	<u>IDENTIFICATION</u>	<u>DESCRIPTION</u>
44	Local Use	Leave Blank
45-50	DOD Activity Address Code (DODAAC) Ship to:	Specified in the Contract
51-56	Reporting DODAAC	Specified in the Contract
57-67	Weapon Serial Number	Self Explanatory, See Note 2
68	Local Use	Leave Blank
69-74	Owning DODAAC	Specified in the Contract

(Continued on Page 3)

Block 10, Preparation Instructions (Continued)

<u>CARD COLUMN</u>	<u>IDENTIFICATION</u>	<u>DESCRIPTION</u>
75	Local Use	Leave Blank
76-80	Transaction Date	See Note 3

Note 1: Army/Army Contractor and non-DOD Shipments-B14
Navy/Navy Contractor Shipments-P64
Air Force/Air Force Contractor Shipments-FLZ
DLA Shipments-S9D

Note 2: Weapon Serial Number-The weapon serial number is placed in this data field, right justified. Preceding unused spaces of this data field shall be zero (0) filled.

Note 3: The transaction date is an ordinal date comprised of the last two digits of the calendar year and the Julian day of the year. Example: 30 Jan 85 shall be written 85030

DATA ITEM DESCRIPTION

FORM APPROVED
OMB NO. 0704 0188

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1. TITLE

REQUEST FOR GOVERNMENT FURNISHED MATERIEL

2. IDENTIFICATION NUMBER

DI-MGMT-80408A

3. DESCRIPTION/PURPOSE

3.1 The Request for Government furnished materiel contains the information required to identify and respond to a contractor's request for Government furnished materiel (GFM).

3.2 The request enables the supply activity to furnish GFM without interrupting the contractor's productivity.

4. APPROVAL DATE (YYMMDD)

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) A/AMSMC-MMD

6a. DTIC APPLICABLE

6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement as delineated in the contract.

8. APPROVAL LIMITATION

9a. APPLICABLE FORMS

9b. AMSC NUMBER A6107

10. PREPARATION INSTRUCTIONS

10.1 Format. The Request for Government furnished materiel format shall be an 80 column Electronic Accounting Machine (EAM) card format.

10.2 Content. The Request for Government furnished materiel content shall be as follows:

10.2.1 Item 1 - DOCUMENT IDENTIFIER CODE (DIC) (CC 1-3). Code which identifies the purpose of this transaction and the system to which it pertains.

a. "AO_" for requisition. Third position of the DIC will be specified in contract.

b. "AT_" follow-up which converts to AO_ if no record of AO_. Third position of the DIC is the same as the AO_.

c. "ACI" for cancellation request.

d. "AFI" for follow-up to requisition.

(Continued on Page 2)

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Block 7, Application/Interrelationship (Continued)

7.2 This DID is applicable to contracts in which the Government is required to furnish Government materiel to a contractor.

7.3 This DID supersedes DI-MGMT-80408.

Block 10, Preparation Instructions (Continued)

- e. "AM" for requisition modifier. Perpetuate third position of demand document. This transaction may only be used to modify the project code, priority² designator, advice code, and/or required delivery date.

10.2.2 Item 2 - ROUTING IDENTIFIER CODE (RIC) (CC 4-6). Code which identifies the address to which this transaction is to be sent. The RIC shall be the Management Control Activity (MCA) specified in the contract.

10.2.3 Item 3 - MEDIA AND STATUS CODE (CC 7). Code which specifies the type of supply status to be furnished. To be as specified in the contract.

10.2.4 Item 4 - NATIONAL STOCK NUMBER (NSN) (CC 8-22). The appropriate thirteen digit National Stock Number (NSN) of authorized GFM as specified in the contract.

10.2.5 Item 5 - UNIT OF ISSUE (UI) (CC 23-24). The two position alphabetic abbreviation expressing a determinate quantity of an item that will be issued and by which accountable records are maintained. To be as specified in the contract.

10.2.6 Item 6 - QUANTITY TO BE REQUISITIONED (CC 25-29). Appropriate quantity right justified and zero filled. Example 100 shall be written as 00100. Not to exceed quantities cited in the contract unless authorized by the Procuring Contracting Officer (PCO).

10.2.7 Item 7 - REQUISITIONER ADDRESS (CC 30-35). Six position Department of Defense Activity Address Code (DODAAC) which is assigned to the contractor after contract award. This DODAAC shall be obtained from the PCO and authorizes the contractor to receive or ship materiel and facilitates billing.

10.2.8 Item 8 - REQUISITION DATE (CC 36-39). The Julian date in the document number assigned by the requisitioner (example: January 1, 1987, shall be written as 7001).

10.2.9 Item 9 - SERIAL NUMBER CODE (CC 40-43). Number used to identify a specific document number shall be contractor assigned, beginning with 0001 for each requisition date, unless specified in the contract.

10.2.10 Item 10 - DEMAND CODE (CC 44). Constant "N" which indicates to the materiel manager that this is a nonrecurring requirement.

10.2.11 Item 11 - SUPPLEMENTARY ADDRESS (CC 45-50). This field is to be filled only in those cases in which the contract provides for shipment of materiel to a subcontractor. In those cases, a six position DODAAC is assigned to the subcontractor after contract award. This DODAAC shall be obtained from the PCO and authorizes shipment of materiel to a subcontractor, this field shall be left blank.

Block 10, Preparation Instructions (Continued)

- 10.2.12 Item 12 - SIGNAL CODE (CC 51). Designates to the MCA the field(s) containing DODAAC(s) of the receiving and billing activity. To be as specified in the contract.
- 10.2.13 Item 13 - FUND CODE (CC 52-53). Code identifying the appropriation fund, fiscal year, and whether transaction is reimbursable or nonreimbursable. To be as specified in the contract.
- 10.2.14 Item 14 - DISTRIBUTION CODE (CC 54). Identifies MCA to receive status. To be as specified in the contract.
- 10.2.15 Item 15 - BLANK (CC 55-56).
- 10.2.16 Item 16 - PROJECT CODE (CC 57-59). Identifies transactions for specific projects or programs for funding and costing. To be as specified in the contract.
- 10.2.17 Item 17 - PRIORITY (CC 60-61). Code assigned to incoming requisition to define priority of processing within the issue routine. To be as specified in the contract.
- 10.2.18 Item 18 - REQUIRED DELIVERY DATE (CC 62-64). Calendar day by which materiel is required. Julian day, example: 15 Jan shall be written as 015. Optional field which may be left blank.
- 10.2.19 Item 19 - ADVICE CODE (CC 65-66). Alphanumeric code used by requisition originators to provide instructions to the MCA. To be as specified in the contract.
- 10.2.20 Item 20 - BLANK (CC 67-69).
- 10.2.21 Item 21 - CONTRACT CALL ORDER NUMBER (CC 70-73). If applicable, enter the four position call order number. If no call order exists, this field shall be left blank.
- 10.2.22 Item 22 - CONTRACT LINE ITEM NUMBER (CLIN) (CC 74-77). Mandatory entry, must contain the four position CLIN against which the GFM is requested.
- 10.2.23 Item 23 - SUBORDINATE CONTRACT LINE ITEM NUMBER (SUB-CLIN) (CC 78-79). Enter the two position SUB-CLIN, if applicable. If no SUB-CLIN exists, this field shall be left blank.
- 10.2.24 Item 24 - BLANK (CC 80).

DATA ITEM DESCRIPTION

FORM APPROVED
OMB NO. 0704 0188

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1. TITLE

GOVERNMENT FURNISHED MATERIEL (GFM) CONSUMPTION REPORT

2. IDENTIFICATION NUMBER

DI-MGMT-80438A

3. DESCRIPTION/PURPOSE

3.1 This Data Item Description (DID) requires the contractor to report to the Management Control Activity (MCA) items and quantities of GFM used during the reporting period.

3.2 This DID facilitates both financial inventory accounting and property accounting for GFM items.

4. APPROVAL DATE (YYMMDD)

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)

A/AMSMC-MMD

6a. DTIC APPLICABLE

6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

7.1 This DID contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement for this data included in the contract.

7.2 This DID is applicable to all contracts under which we receive GFM for consumption.

7.3 This DID supersedes DI-MGMT-80438.

8. APPROVAL LIMITATION

9a. APPLICABLE FORMS

9b. AMSC NUMBER

A6109

10. PREPARATION INSTRUCTIONS

10.1 Format. The format shall be an 80 column Electronic Accounting Machine (EAM) card format.

10.2 Content. Following are the card instructions:

10.2.1 Item 1 - DOCUMENT IDENTIFIER CODE (CC 1-3). Code which identifies the purpose of this transaction and the system to which it pertains. Constant "BZE".

10.2.2 Item 2 - MCA ROUTING IDENTIFIER CODE (RIC) (CC 4-6). Code which identifies the address to which transaction will be sent. Enter the RIC of the appropriate MCA which will be specified in the contract.

10.2.3 Item 3 - BLANK (CC 7).

10.2.4 Item 4 - NATIONAL STOCK NUMBER (NSN) OF GFM (CC 8-22). Enter the 13-digit NSN which identifies the item consumed or incorporated.

(Continued on Page 2)

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Attachment 12

Block 10, Preparation Instructions (Continued)

10.2.5 Item 5 - UNIT OF ISSUE (CC 23-24). The 2-position alphabetic abbreviation expressing a determinate quantity of an item that will be issued, by which accountable records are maintained. Enter the unit of issue of the GFM specified in the contract.

10.2.6 Item 6 - QUANTITY CONSUMED (CC 25-29). Quantity of GFM (NSN CC 8-22) consumed or incorporated. Right justify and zero fill. Example: 5 shall be written as 00005.

10.2.7 Item 7 - NSN OF END ITEM (CC 30-42). Enter the 13 digit NSN of item upon which GFM was utilized.

10.2.8 Item 8 - BLANK (CC 43).

10.2.9 Item 9 - SUPPLY SOURCE (CC 44). Enter appropriate code to identify source of GFM.

a. P - Requisitioned through MCA.

b. J - Obtained by cannibalization of Government materiel.

10.2.10 Item 10 - DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE (DODAAC) (CC 45-50). Six position code which was assigned to the contractor after contract award and which authorizes the contractor to receive or ship materiel or facilitates billing. This DODAAC may be obtained from the Procuring Contracting Officer.

10.2.11 Item 11 - BLANK (CC 51-66).

10.2.12 Item 12 - REPORT SEQUENCE NUMBER (CC 67-69). Number each report sequentially through duration of the contract, beginning with 001.

10.2.13 Item 13 - CONTRACT CALL ORDER NUMBER (CC 70-73). If applicable, enter the four-position call order number, if no call order number exists, this field shall be blank.

10.2.14 Item 14 - CONTRACT LINE ITEM NUMBER (CLIN) (CC 74-77). Mandatory entry, must contain the four-position CLIN against which the GFM was consumed.

10.2.15 Item 15 - SUBORDINATE CONTRACT LINE ITEM NUMBER (SUB-CLIN) (CC 78-79). Enter the two position SUB-CLIN if applicable. If no SUB-CLIN exists, this field shall be left blank.

10.2.16 Item 16 - BLANK (CC 80).

CONTRACT DATA REQUIREMENTS LIST

DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: MAGAZINE,CARTRIDGE
TO CONTRACT/PR: P304HBX3

1. SEQUENCE NUMBER	14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM		
3. SUBTITLE		
4. DATA ITEM NUMBER		
5. CONTRACT REFERENCE		
6. TECHNICAL OFFICE	7. DD 8. APP 9. DIST STATEMENT	
	250 CODE REQUIRED	
10. FREQUENCY	11. AS OF DATE	15. TOTAL:
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION	
16. REMARKS		

1. A001	14. AMSTA-AR-CCL-F	/ /
2. CONFIGURATION CHANGE CONTROL*	(ECALS)	/ /
3. ENGINEERING ACTIONS		
4. DI-CMAN-81554		
5. SECTION C		
6. AMSTA-AR-ES	7. NO 8. - 9. **	
10. ASREQ	11. ---	15. TOTAL 0/ 0/ 0
12. ASREQ	13. ASREQ	
16. REMARKS		
PREPARE ENGINEERING ACTIONS IAW DI-CMAN-81544 AND SUBMIT ELECTRONICALLY VIA ECALS WORLDWIDE WEB PAGE HTTP://EDMD4.PICA.ARMY.MIL/ . *DATA INFORMATION PACKET **DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER. THE POC FOR ECALS IS LEE SADAUSKAS, AMSTA-AR-QAW, (973) 724-6626 LEES@PICA.ARMY.MIL.		

1. A002	14. AMSTA-LC-CIAT	/ 1/
2. TRANSPORTATION DISCREPANCY REPORT		
3.		
4. DI-MGMT-80544A		
5. SOW, ACTBY INST, para 3a(1)		
6. AMSTA-LC-CIA	7. NO 8. 9. N/A	
10. ASREQ	11. ASREQ	15. TOTAL 0/ 1/ 0
12. *	13.	
16. REMARKS		
*SUBMISSION REQUIRED UPON DISCOVERY OF TRANSPORTATION DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY. E-MAIL: mosleya@tacom.army.mil		

1. A003		14.	
		AMSTA-LC-CIAC	/ 1/
2. REPORT OF SHIPPING (ITEM) AND			
3. PACKAGING DISCREPANCY			
4. DI-MGMT-80503			
5. SOW,ACTBY INST,para 3a(2)			
6. AMSTA-LC-CIA	7. NO	8.	9. N/A
10. ASREQ	11. ASREQ	15. TOTAL	0/ 1/ 0
12. *	13.		

16. REMARKS
 *SUBMISSION REQUIRED UPON DISCOVERY OF SHIPPING DISCREPANCY WHEN MATERIEL
 IS RECEIVED AT CONTRACTOR'S FACILITY. REPORT SHALL BE SUBMITTED WITHIN
 3 DAYS OF DISCOVERY.
 E-MAIL: rods@ria.army.mil

1. A004		14.	
		AMSTA-LC-CIAT	/ 1/
2. REQUEST FOR GOVERNMENT FURNISHED			
3. MATERIEL (GFM)			
4. DI-MGMT-80408B			
5. SOW, ACTBY INST,para 4			
6. AMSTA-LC-CIA	7. NO	8.	9.N/A
10. ASREQ	11. ASREQ	15. TOTAL	0/ 1/ 0
12. *	13.		

16. REMARKS
 *SUBMISSION REQUIRED TO RECEIVE GFM
 E-MAIL: mosleya@tacom.army.mil

1. A005		14.	
		AMSTA-LC-CIAT	/ 1/
2. GOVERNMENT FURNISHED MATERIEL (GFM)			
3. CONSUMPTION REPORT			
4. DI-MGMT-80438B			
5. SOW, ACTBY INST,para 5			
6. AMSTA-LC-CIA	7. DD	8.	9. N/A
10. MTHLY	11. 0 TIME	15. TOTAL	0/ 1/ 0
12. 40 DAC	13.		

16. REMARKS
 SUBMISSION REQUIRED TO REFLECT GFM CONSUMED DURING REPORT PERIOD-NEGATIVE
 REPORT REQUIRED.BLK 10:10TH DAY OF MONTH FOLLOWING REPORT MONTH.
 E-MAIL: mosleya@tacom.army.mil

1. A006		14.	
		AMXLS-MD	/ 1/
2. SMALL ARMS SERIALIZATION PROGRAM			
3. (SASP) TRANSACTION CARD		STORAGE LOC	/ 1/
4. DI-MISC-80914A			
5. SOW, ACTBY INST para 6			
6. AMSTA-LC-CIA	7. DD	8.	9.N/A
10. ACREQ	11. ACREQ	15. TOTAL	0/ 2/0
12. *	13.		
16. REMARKS			
*SUBMISSION REQUIRED IMMEDIATELY UPON GOVERNMENTS ACCEPTANCE OF WEAPONS,			
ALSO REQUIRED IMMEDIATELY UPON RECEIPT OF CONTRACTOR.			
E-MAIL: uit@logsa.army.mil			

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAD

DATE: 05/02/2000

CONTRACT DATA REQUIREMENTS LIST						<i>For approved</i> <i>On: 0704-0188</i>	
<small>Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the ContractPR No. listed in Block E.</small>							
A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP _____ TM _____ OTHER _____			
D. SYSTEM/ITEM		E. CONTRACT/PR NO.		F. CONTRACTOR			
1. DATA ITEM NO. A001		2. TITLE OF DATA ITEM Transportation Discrepancy Report		3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MGNT-80544		5. CONTRACT REFERENCE SOW,ACTBY INST, para3a(1)		6. REQUIRING OFFICE AMSTA-AC-NCD			
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE AS REQ	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro
18. REMARKS Submission required upon discovery of transportation discrepancy when material is received at the contractors facility. E-Mail amsta-im-oet@cc.tacom.army.mil				AMSTA-IM-OET		1	0
				15. TOTAL →		1	0
1. DATA ITEM NO. A002		2. TITLE OF DATA ITEM Report of Shipping (item) and Packaging Discrepancy		3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80503		5. CONTRACT REFERENCE SOW,ACTBY INST,para 3a(2)		6. REQUIRING OFFICE AMSTA-AC-NCD			
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE AS REQ	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro
18. REMARKS Submission required upon discovery of shipping discrepancy when material is received at contractors facility. Report shall be submitted within 3 days of discovery of discrepancy. E-Mail rods@ria.army.mil				AMSTA-AC NCDC		1	0
				15. TOTAL →		1	0
1. DATA ITEM NO. A003		2. TITLE OF DATA ITEM Request for Government Furnished Material (GFM)		3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80408		5. CONTRACT REFERENCE SOW,ACTBY INST,para 5		6. REQUIRING OFFICE AMSTA-AC-NCD			
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE AS REQ	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro
18. REMARKS Submission Required to receive GFM. E-Mail amsta-im-oet@cc.tacom.army.mil				AMSTA-IM-OET		1	0
				15. TOTAL →		1	0
1. DATA ITEM NO. A004		2. TITLE OF DATA ITEM Government Furnished Material (GFM) Consumption		3. SUBTITLE Report			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80438A		5. CONTRACT REFERENCE SOW,ACTBY INST, para 6		6. REQUIRING OFFICE AMSTA-AC-NCD			
7. DD 250 REQ DD	9. DIST STATEMENT REQUIRED	10. FREQUENCY MONTHLY	12. DATE OF FIRST SUBMISSION 40 DAC	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE O TIME	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro
18. REMARKS Submission required to reflect GFM consumed during report period-negative report required. BLK 10: 10th day of month following report month. E-Mail amsta-im-oet@cc.tacom.army.mil				AMSTA-IM-OET		1	0
				15. TOTAL →		1	0
G. PREPARED BY <i>Larry Brown</i> LARRY BROWN, SUP MGMT SPEC		H. DATE 10 Sept 98		I. APPROVED BY <i>Sidney Kemmis</i> SIDNEY KEMMIS, APO		J. DATE 10 Sep 98	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
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1. DATA ITEM NO. A005	2. TITLE OF DATA ITEM Small Arms Serialization Program	3. SUBTITLE (SASP) Transaction Card
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4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80914A	5. CONTRACT REFERENCE SOW, ACTBY INST para 4, 7	6. REQUIRING OFFICE AMSTA-AC-NCD
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7. DD 250 REQ DD	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION
8. APP CODE	11. AS OF DATE AS REQ	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES Draft Final Reg Repro

16. REMARKS Submission required immediately upon Governments acceptance of Weapons, also required immediately upon receipt of contractor. E-Mail uit@logsa.army.mil	AMXLS-MD	1	0
	STORAGE LOC	1	0
	15. TOTAL	2	0

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
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16. REMARKS			
	15. TOTAL		

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16. REMARKS			
	15. TOTAL		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY LARRY BROWN, SUP MNGT SPEC	H. DATE 10 Sept 98	I. APPROVED BY SIDNEY KEMMIS, APO	J. DATE 10 Sep 98
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